

MISSOURI VITAL STATISTICS 2001

PREFACE

This report presents the final tabulation of statistical data relating to vital events in Missouri during 2001. Data for the year of the report were accepted through April 19, 2001, allowing information reflecting events in 2001 to be as complete as possible.

Missouri Vital Statistics 2001 is published for use in public health and related fields as an aid for studying births, deaths, fetal deaths, marriages, dissolutions, and abortions. Provisional vital statistics data are available through the publication, *Missouri Monthly Vital Statistics*. Unpublished detailed annual vital statistics data are available upon request.

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APPENDIX

Graph A
Live Birth and Death Rates per 1,000 Population
Missouri 1911-2001

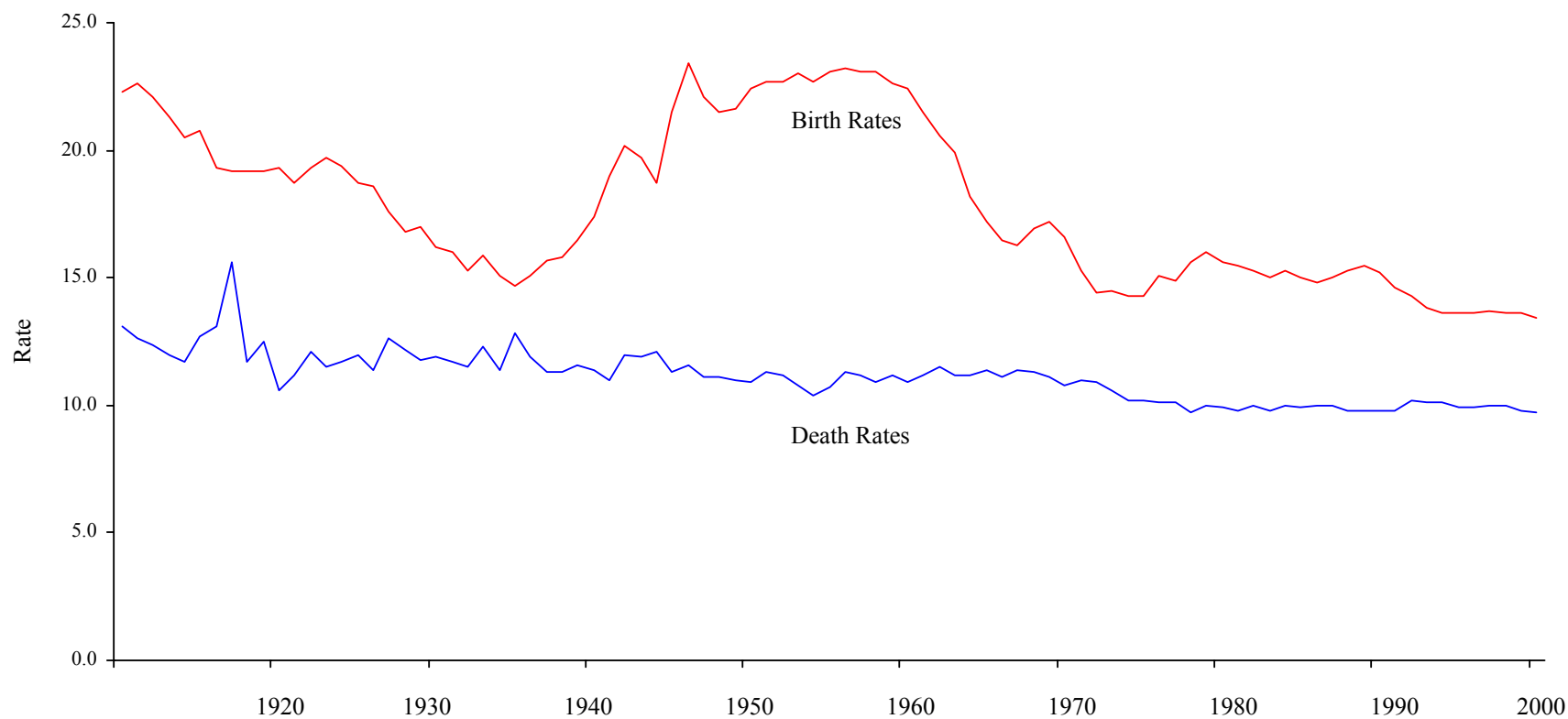


TABLE 1
POPULATION, RECORDED BIRTHS AND DEATHS WITH RATES PER 1,000 POPULATION
AND NATURAL INCREASE: MISSOURI 1911-1944

Year	Estimated Mid-Year Population (Thousands)	Births		Deaths		Natural Increase	Year	Estimated Mid-Year Population (Thousands)	Births		Deaths		Natural Increase
		Number	Rate	Number	Rate				Number	Rate	Number	Rate	
1911	3,317	74,130	22.3	43,479	13.1	30,651	1928	3,601	63,401	17.6	45,219	12.6	18,182
1912	3,344	75,452	22.6	42,139	12.6	33,313	1929	3,622	60,980	16.8	44,262	12.2	16,718
1913	3,409	75,231	22.1	42,130	12.4	33,101	1930	3,646	62,011	17.0	42,924	11.8	19,087
1914	3,467	73,925	21.3	41,743	12.0	32,182	1931	3,711	60,201	16.2	43,999	11.9	16,202
1915	3,492	71,543	20.5	40,863	11.7	30,680	1932	3,746	59,755	16.0	43,695	11.7	16,060
1916	3,527	73,486	20.8	44,705	12.7	28,781	1933	3,773	57,717	15.3	43,368	11.5	14,349
1917	3,470	67,041	19.3	45,564	13.1	21,477	1934	3,784	60,317	15.9	46,685	12.3	13,632
1918	3,325	64,001	19.2	51,925	15.6	12,076	1935	3,798	57,299	15.1	43,201	11.4	14,098
1919	3,371	61,193	18.2	39,282	11.7	21,911	1936	3,801	55,916	14.7	48,767	12.8	7,149
1920	3,404	65,416	19.2	42,572	12.5	22,844	1937	3,794	57,270	15.1	45,160	11.9	12,110
1921	3,429	66,970	19.5	36,210	10.6	30,760	1938	3,781	59,365	15.7	42,578	11.3	16,787
1922	3,427	64,388	18.7	38,417	11.2	25,971	1939	3,783	59,688	15.8	42,693	11.3	16,995
1923	3,454	66,691	19.3	41,853	12.1	24,838	1940	3,786	62,545	16.5	43,950	11.6	18,595
1924	3,508	68,961	19.7	40,463	11.5	28,498	1941	3,811	66,268	17.4	43,295	11.4	22,973
1925	3,526	68,293	19.4	41,332	11.7	26,961	1942	3,829	72,575	19.0	42,117	11.0	30,458
1926	3,556	66,611	18.7	42,684	12.0	23,927	1943	3,705	74,820	20.2	44,437	12.0	30,383
1927	3,576	66,401	18.6	40,853	11.4	25,548	1944	3,560	69,982	19.7	42,347	11.9	27,635

Sources: 1911-1934 and 1937-1944 Vital Statistics Reports of the Missouri State Board of Health. 1935-1936, Special Reports of the United States Bureau of the Census. Population estimates 1911 to 1944 taken from United States Bureau of the Census Release, Series P-25, No. 139, June 27, 1956

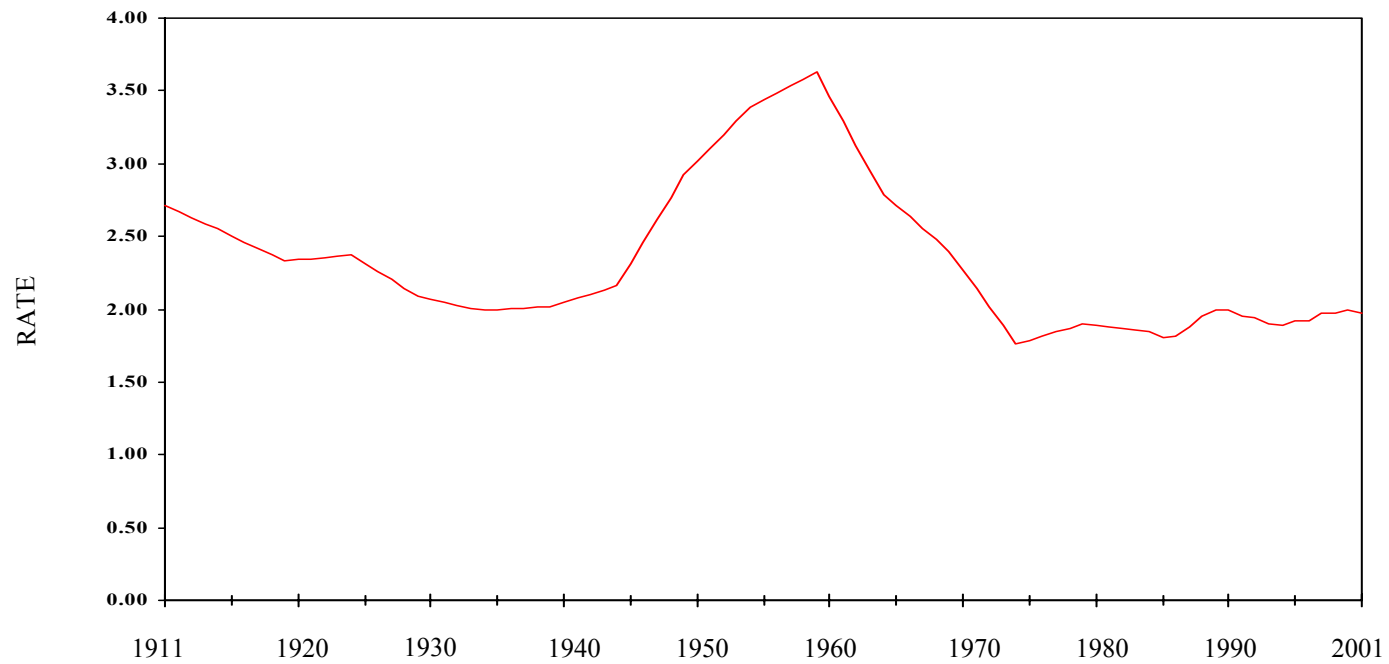
TABLE 2
POPULATION, RECORDED AND RESIDENT BIRTHS AND DEATHS WITH RATES PER 1,000
AND NATURAL INCREASE: MISSOURI 1945-2001

Year	Estimated Mid-Year Population (Thousands)	Recorded				Resident				Natural Increase
		Births	Deaths	Births	Deaths	Births	Deaths	Births	Deaths	
		Number	Rate	Number	Rate	Number	Rate	Number	Rate	
1945	3,516	67,693	19.3	42,757	12.2	65,691	18.7	42,496	12.1	23,195
1946	3,746	82,901	22.1	42,640	11.4	80,698	21.5	42,377	11.3	38,321
1947	3,845	92,369	24.0	44,762	11.6	89,902	23.4	44,474	11.6	45,428
1948	3,844	87,005	22.6	42,921	11.2	85,096	22.1	42,753	11.1	42,342
1949	3,955	87,372	22.1	43,995	11.1	85,206	21.5	43,708	11.1	41,498
1950	3,964	87,948	22.2	43,962	11.1	85,704	21.6	43,714	11.0	41,990
1951	4,015	92,664	23.1	44,318	11.0	89,977	22.4	44,051	10.9	45,926
1952	3,972	92,931	23.4	45,245	11.4	90,118	22.7	45,051	11.3	45,067
1953	4,020	94,419	23.5	45,686	11.4	91,447	22.7	45,148	11.2	46,299
1954	4,066	97,278	23.9	44,404	10.9	93,453	23.0	43,835	10.8	49,618
1955	4,134	97,591	23.6	43,531	10.5	93,797	22.7	43,000	10.4	50,797
1956	4,163	100,163	24.1	45,003	10.8	96,099	23.1	44,458	10.7	51,641
1957	4,189	101,287	24.2	47,784	11.4	97,161	23.2	47,333	11.3	49,828
1958	4,186	100,729	24.1	47,338	11.3	96,721	23.1	46,729	11.2	49,992
1959	4,258	102,461	24.1	47,099	11.1	98,537	23.1	46,465	10.9	52,072
1960	4,326	101,778	23.5	48,955	11.3	97,723	22.6	48,287	11.2	49,436
1961	4,349	101,462	23.3	47,933	11.0	97,321	22.4	47,303	10.9	50,018
1962	4,357	97,658	22.4	49,685	11.4	93,879	21.5	49,016	11.2	44,863
1963	4,392	93,545	21.3	51,159	11.6	90,363	20.6	50,538	11.5	39,825
1964	4,442	90,918	20.5	50,271	11.3	88,335	19.9	49,617	11.2	38,718
1965	4,467	84,162	18.8	51,101	11.4	81,216	18.2	50,249	11.2	30,967
1966	4,523	80,750	17.9	52,476	11.6	77,946	17.2	51,581	11.4	26,365
1967	4,539	77,940	17.2	51,245	11.3	74,823	16.5	50,544	11.1	24,279
1968	4,568	77,028	16.9	52,834	11.6	74,304	16.3	52,019	11.4	22,285
1969	4,640	81,313	17.5	53,172	11.5	78,396	16.9	52,314	11.3	26,082
1970	4,680	83,787	17.9	52,592	11.2	80,707	17.2	51,743	11.1	28,964
1971	4,723	81,409	17.2	51,810	11.0	78,375	16.6	50,811	10.8	27,564
1972	4,753	75,127	15.8	53,249	11.2	72,597	15.3	52,287	11.0	20,310
1973	4,775	70,808	14.8	53,003	11.1	68,605	14.4	51,812	10.9	16,793
1974	4,785	71,875	15.0	51,656	10.8	69,412	14.5	50,504	10.6	18,908
1975	4,795	70,786	14.8	49,986	10.4	68,442	14.3	48,984	10.2	19,458
1976	4,824	71,319	14.8	50,074	10.4	68,781	14.3	49,008	10.2	19,773
1977	4,845	75,689	15.6	49,839	10.3	72,957	15.1	48,761	10.1	24,196
1978	4,871	75,283	15.5	50,439	10.4	72,654	14.9	49,207	10.1	23,447
1979	4,889	78,562	16.1	48,946	10.0	76,056	15.6	47,656	9.7	28,400
1980	4,917	80,770	16.4	50,504	10.3	78,588	16.0	49,334	10.0	29,254
1981	4,932	78,538	15.9	49,780	10.1	76,758	15.6	48,645	9.9	28,113
1982	4,930	78,334	15.9	49,145	10.0	76,648	15.5	48,126	9.8	28,522
1983	4,944	77,061	15.6	50,540	10.2	75,505	15.3	49,381	10.0	26,124
1984	4,976	76,293	15.3	50,232	10.1	74,422	15.0	48,890	9.8	25,532

TABLE 2 (continued)

Year	Estimated Mid-Year Population (Thousands)	Recorded				Resident				Natural Increase
		Births		Deaths		Births		Deaths		
		Number	Rate	Number	Rate	Number	Rate	Number	Rate	
1985	5,002	78,760	15.7	51,635	10.3	76,697	15.3	50,098	10.0	26,599
1986	5,024	77,105	15.3	51,350	10.2	75,116	15.0	49,971	9.9	25,145
1987	5,057	76,909	15.2	52,016	10.3	74,830	14.8	50,362	10.0	24,468
1988	5,083	78,331	15.4	52,265	10.3	76,101	15.0	50,619	10.0	25,482
1989	5,096	79,866	15.7	51,679	10.1	77,755	15.3	50,169	9.8	27,586
1990	5,117	81,416	15.9	51,786	10.1	79,135	15.5	50,212	9.8	28,923
1991	5,171	81,076	15.7	52,362	10.1	78,468	15.2	50,711	9.8	27,757
1992	5,217	78,720	15.1	52,513	10.1	76,005	14.6	50,893	9.8	25,112
1993	5,271	77,986	14.8	55,322	10.5	75,146	14.3	53,655	10.2	21,491
1994	5,324	76,381	14.3	55,398	10.4	73,279	13.8	53,611	10.1	19,668
1995	5,378	75,980	14.1	56,062	10.4	72,804	13.6	54,222	10.1	18,582
1996	5,432	76,504	14.1	55,517	10.2	73,733	13.5	53,766	9.9	19,967
1997	5,481	76,650	14.0	55,887	10.2	73,940	13.6	54,203	9.9	19,737
1998	5,522	77,701	14.1	56,708	10.3	75,242	13.6	54,849	9.9	20,393
1999	5,562	77,371	13.9	57,621	10.4	75,366	13.6	55,732	10.0	19,634
2000	5,595	78,302	14.0	56,395	10.1	76,329	13.6	54,602	9.8	21,727
2001	5,630	76,690	13.6	56,343	10.0	75,290	13.4	54,601	9.7	20,689

Graph B
Total Fertility Rates
Missouri 1911 - 2001



<i>Total Fertility Rate</i>		<i>Total Fertility Rate</i>		<i>Total Fertility Rate</i>		<i>Total Fertility Rate</i>	
1911	2.71	1950	2.92	1986	1.81	1994	1.90
1915	2.55	1955	3.39	1987	1.82	1995	1.89
1920	2.33	1960	3.63	1988	1.88	1996	1.92
1925	2.37	1965	2.79	1989	1.95	1997	1.92
1930	2.09	1970	2.40	1990	2.00	1998	1.97
1935	1.99	1975	1.76	1991	2.00	1999	1.97
1940	2.02	1980	1.90	1992	1.95	2000	2.00
1945	2.16	1985	1.85	1993	1.94	2001	1.97

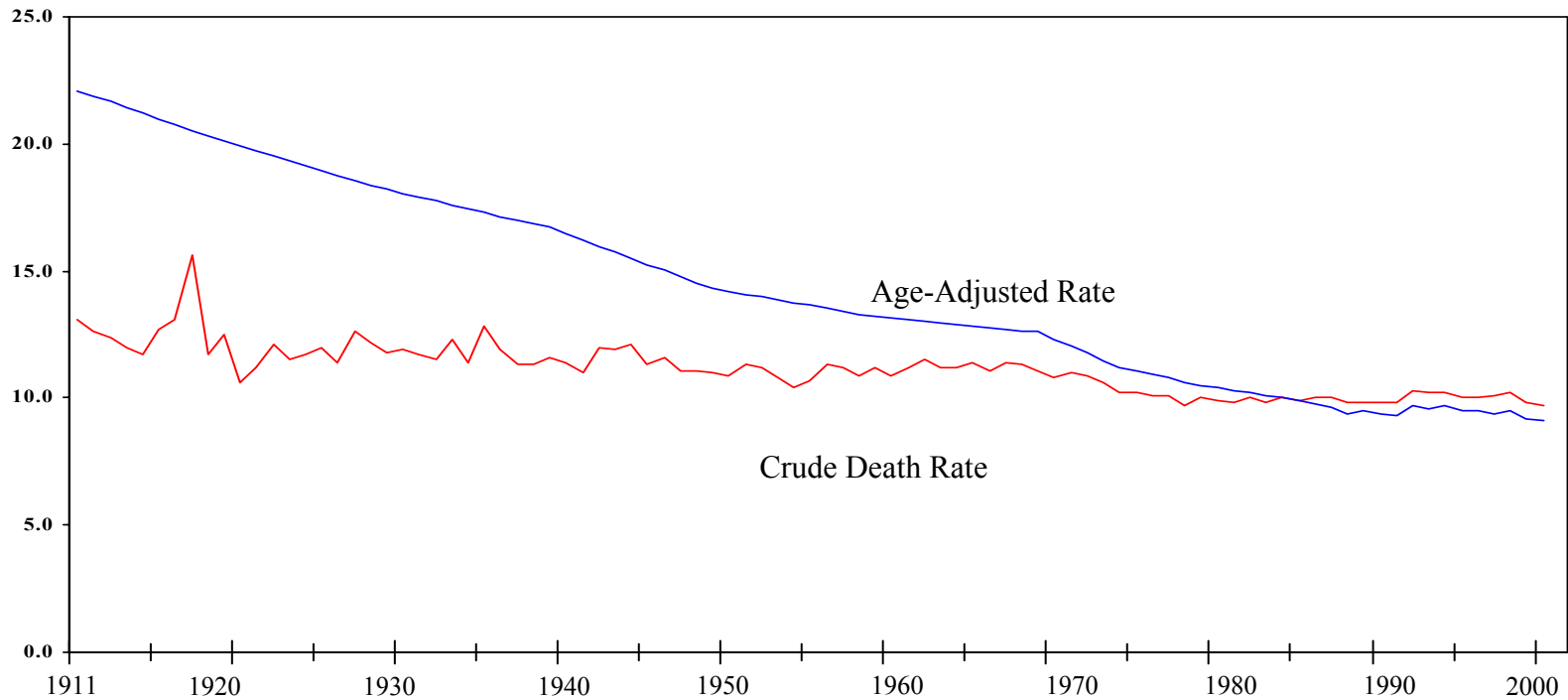
TABLE 3
FERTILITY RATES PER 1,000 FEMALES BY AGE OF MOTHER:
MISSOURI 1911-2001

	<i>General Fertility Rate</i>	<i>Under15</i>	<i>15-19</i>			<i>20-24</i>	<i>25-29</i>	<i>30-34</i>	<i>Age of Mother</i>		
			<i>Total</i>	<i>15-17</i>	<i>18-19</i>				<i>35-39</i>	<i>40-44</i>	<i>45-49</i>
1911	93.3	0.4	48.8	NA	NA	134.2	133.5	109.6	77.7	33.5	3.8
1915	88.8	0.3	50.4			136.4	126.2	97.5	67.7	27.7	3.2
1920	80.6	0.4	49.6			129.3	113.3	85.0	59.6	25.0	3.0
1925	81.1	0.4	56.7			129.5	120.2	83.8	57.7	22.5	2.4
1930	71.1	0.5	54.1	NA	NA	115.5	103.6	79.8	46.7	18.3	2.0
1935	68.0	0.5	52.5			116.0	96.9	69.3	43.6	16.8	1.6
1940	69.1	0.4	54.5			123.6	104.8	69.8	37.1	13.2	1.4
1945	73.2	0.5	50.2			121.7	114.2	81.4	47.5	14.9	1.2
1950	98.6	0.9	82.6	NA	NA	189.5	153.4	95.2	48.1	14.0	1.0
1955	112.3	0.8	95.3			229.0	174.2	106.9	55.7	15.2	1.0
1960	118.1	0.9	99.0			254.4	187.5	110.5	56.5	16.5	1.0
1965	93.0	0.9	75.1			188.7	146.5	87.1	45.0	13.5	0.8
1970	85.6	1.1	71.8	NA	NA	163.3	137.2	67.7	30.1	8.8	0.5
1975	65.9	1.3	60.0	41.1	89.0	110.1	106.6	51.1	18.8	4.6	0.2
1980	70.6	1.2	57.5	35.6	88.0	121.9	116.9	60.5	18.3	3.7	0.2
1985	66.4	1.2	52.4	30.5	83.8	115.9	113.0	63.4	19.7	3.2	0.2
1990	67.9	1.2	62.7	39.2	92.9	118.9	117.3	70.5	25.3	4.1	0.1
1991	66.7	1.1	64.3	38.8	99.9	119.0	115.4	70.0	25.8	4.3	0.1
1992	64.8	1.0	63.0	38.2	100.1	114.2	113.7	69.5	25.2	4.1	0.1
1993	63.8	1.2	59.4	36.4	94.3	113.9	112.2	70.8	26.2	4.4	0.2
1994	61.8	1.2	58.6	35.2	94.8	110.1	109.1	70.2	26.1	4.7	0.2
1995	61.0	1.1	55.1	32.3	91.2	108.3	108.9	72.4	27.6	4.5	0.2
1996	61.5	0.9	53.2	30.8	88.8	111.7	110.6	74.1	28.5	4.9	0.2
1997	61.1	0.8	49.9	29.4	85.6	111.3	112.7	75.0	29.6	5.1	0.2
1998	62.3	0.7	51.1	28.7	85.3	113.9	114.4	76.9	30.5	5.4	0.2
1999	62.5	0.7	49.6	26.9	83.2	114.2	115.8	78.5	30.4	5.5	0.3
2000	63.3	0.7	48.6	26.7	80.4	115.2	115.4	82.9	31.4	5.8	0.4
2001	62.6	0.6	46.0	23.4	78.8	112.2	112.6	84.2	31.8	5.8	0.3

Graph C

Crude and Age-Adjusted Death Rates* per 1,000 Population

Missouri 1911 - 2001



	Crude	Age-Adj.		Crude	Age-Adj.		Crude	Age-Adj.
1911	13.1	22.1	1980	10.0	10.5	1996	10.0	9.5
1920	12.5	20.1	1985	10.0	10.0	1997	10.0	9.5
1930	11.8	18.2	1990	9.8	9.4	1998	10.1	9.4
1940	11.6	16.7	1991	9.8	9.4	1999	10.2	9.5
1950	11.0	14.3	1992	9.8	9.3	2000	9.8	9.2
1960	11.2	13.2	1993	10.3	9.7	2001	9.7	9.1
1970	11.1	12.6	1994	10.2	9.6			
1975	10.2	11.2	1995	10.2	9.7			

* United States 2000 population distribution used as the standard. See Appendix, page 128.

TABLE 4
AGE-SPECIFIC DEATH RATES PER 1,000 POPULATION:
MISSOURI 1911-2001

	<i>Total*</i>	<i>Under 1</i>	<i>1-4</i>	<i>5-14</i>	<i>15-24</i>	<i>25-34</i>	<i>35-44</i>	<i>Age 45-54</i>	<i>55-64</i>	<i>65-74</i>	<i>75-84</i>	<i>85+</i>
1911	22.1	99.6	12.3	2.7	4.8	6.9	8.8	13.5	24.4	52.4	118.8	247.6
1920	20.1	87.1	10.4	2.8	5.0	7.0	7.9	11.2	21.1	47.0	104.2	249.0
1930	18.2	63.9	5.1	1.8	3.3	4.4	6.4	11.9	22.2	49.5	110.0	190.0
1940	16.7	51.6	3.3	1.0	1.9	2.8	4.9	9.8	20.4	44.8	110.0	207.2
1950	14.3	33.4	1.5	0.6	1.2	1.7	3.4	8.1	18.1	38.9	94.3	210.4
1960	13.2	25.5	1.0	0.4	1.1	1.5	2.9	7.2	16.6	37.1	86.5	201.1
1970	12.6	20.8	0.8	0.4	1.4	1.6	3.2	7.2	16.6	35.8	81.8	181.9
1975	11.2	16.4	0.6	0.3	1.2	1.4	2.6	6.5	14.6	32.4	71.9	170.6
1980	10.5	12.3	0.7	0.3	1.3	1.3	2.2	5.8	13.4	30.5	67.1	162.4
1985	10.0	10.2	0.5	0.2	1.0	1.2	1.8	5.1	13.3	28.5	65.8	161.4
1990	9.4	9.4	0.5	0.3	1.1	1.3	2.0	4.5	12.5	26.8	60.9	154.5
1991	9.4	10.2	0.5	0.3	1.1	1.4	2.1	4.7	12.2	26.9	59.9	150.2
1992	9.3	8.5	0.5	0.3	1.1	1.4	2.2	4.5	12.0	26.6	59.8	148.8
1993	9.7	8.4	0.5	0.2	1.1	1.4	2.1	4.6	12.2	27.4	62.9	159.1
1994	9.6	8.1	0.4	0.2	1.2	1.4	2.2	4.8	11.9	26.8	60.8	159.3
1995	9.7	7.4	0.4	0.3	1.1	1.4	2.3	4.8	11.7	27.3	60.9	159.5
1996	9.5	7.6	0.4	0.3	1.0	1.2	2.3	4.5	11.2	26.5	60.6	158.2
1997	9.5	7.6	0.4	0.2	1.0	1.2	2.0	4.5	11.5	26.6	59.7	160.8
1998	9.4	7.6	0.4	0.2	0.9	1.2	2.1	4.4	11.0	26.5	60.6	163.5
1999	9.5	7.7	0.3	0.2	0.9	1.2	2.2	4.4	10.9	26.7	61.3	165.5
2000	9.2	7.2	0.3	0.2	1.0	1.1	2.1	4.4	10.6	25.5	59.5	162.2
2001	9.1	7.4	0.4	0.2	1.0	1.1	2.2	4.5	10.0	24.7	59.8	164.3

**Age-Adjusted Death Rate using United States, 2000 population distribution as the standard.*

TABLE 5A	RESIDENT LIVE BIRTHS BY SELECTED CHARACTERISTICS BY RACE OF MOTHER: MISSOURI				2001				
	ALL RACES	WHITE	BLACK	OTHER		ALL RACES	WHITE	BLACK	OTHER
TOTAL	75,290	61,941	11,087	2,115	ALCOHOLIC DRINKS PER WEEK				
SEX					NONE	74,395	61,282	10,899	2,088
MALE	38,375	31,615	5,569	1,111	LESS THAN 7	438	351	75	11
FEMALE	36,915	30,326	5,518	1,004	7 OR MORE	18	11	7	0
					DRANK UNKNOWN AMOUNT	97	70	24	3
MOTHER HISPANIC	3,115	2,669	102	286	UNKNOWN DRINKING STATUS	342	227	82	13
ATTENDANT					CIGARETTES SMOKED PER DAY DURING PREGNANCY				
M.D.	64,971	52,770	10,279	1,810	NONE	61,217	49,654	9,538	1,922
D.O.	8,297	7,412	662	199	LESS THAN 10	4,931	3,916	936	71
CERT NURSE MIDWIFE	1,506	1,296	104	96	10-19	5,547	5,109	355	75
OTHER MIDWIFE	180	179	0	1	20 OR MORE	2,960	2,798	125	30
OTHER	336	284	42	9	SMOKED UNKNOWN AMOUNT	323	260	58	4
PLACE OF BIRTH					UNKNOWN SMOKING STATUS	312	204	75	13
HOSPITAL	74,581	61,300	11,034	2,101	YEARS AT PRESENT ADDRESS				
BIRTHING CENTER	97	95	0	2	LESS THAN 1	14,070	11,001	2,555	484
CLINIC	0	0	0	0	1-4	43,151	36,198	5,592	1,298
HOME RESIDENCE	564	512	41	10	5-9	9,774	8,408	1,160	193
PLANNED	469	458	4	6	10 OR MORE	4,867	3,607	1,190	64
UNPLANNED	89	49	36	4	UNKNOWN	3,428	2,727	590	76
OTHER	48	34	12	2	MATERNAL TRANSFERS				
MONTH OF BIRTH					FROM ANOTHER HOSPITAL	596	447	130	19
JANUARY	6,247	5,112	964	166	DOCTORS OFFICE, OTHER	1,398	881	411	81
FEBRUARY	5,810	4,820	833	155	NO TRANSFER	71,486	59,078	10,315	1,976
MARCH	6,385	5,258	922	197	UNKNOWN	1,810	1,535	231	39
APRIL	6,055	5,025	871	144	INFANT TRANSFER				
MAY	6,323	5,236	904	174	YES	1,150	877	245	25
JUNE	5,990	4,925	883	177	NO	72,341	59,536	10,613	2,053
					UNKNOWN	1,799	1,528	229	37
JULY	6,686	5,437	1,039	190	MATERNAL WGHT GAIN DURING FULL-TERM SINGLETON PREG.				
AUGUST	6,810	5,639	992	158	LESS THAN 15 LBS	5,326	4,368	828	122
SEPTEMBER	6,529	5,432	883	206	15-24 LBS	11,605	9,534	1,675	376
OCTOBER	6,393	5,291	905	180	25-34 LBS	19,626	16,638	2,304	656
NOVEMBER	5,947	4,849	898	185	35-44 LBS	15,731	13,394	1,891	416
DECEMBER	6,115	4,917	993	183	45 OR MORE LBS	12,023	10,021	1,779	206
NUMBER BORN					UNKNOWN	1,817	1,195	524	77
SINGLETON	72,921	59,996	10,700	2,078	CROWN HEEL LENGTH (CM.)				
TWIN	2,241	1,820	387	34	LESS THAN 40	792	546	231	15
TRIPLLET	108	105	0	3	40-46	5,293	4,026	1,118	140
QUAD. OR MORE	20	20	0	0	47-50	35,781	29,006	5,636	1,076
PREV. TERMINATIONS					51 OR MORE	29,875	25,370	3,635	808
NONE	56,928	46,815	8,321	1,690	UNKNOWN	3,549	2,993	467	76
1	12,307	10,321	1,672	289					
2 OR MORE	5,725	4,603	993	122					
UNKNOWN	330	202	101	14					

TABLE 5B RESIDENT LIVE BIRTHS BY SELECTED OBSTETRIC AND PEDIATRIC CONDITIONS AND PROCEDURES: MISSOURI				2001	
	NUMBER	PERCENT		NUMBER	PERCENT
TOTAL LIVE BIRTHS	75,290	100.0	METHOD OF DELIVERY		
			VAGINAL	54,769	72.7
MEDICAL RISK FACTORS			VAGINAL AFTER CESAREAN SECTION	1,590	2.1
TOTAL ONE OR MORE	23,225	30.8	PRIMARY ELEC. CESAREAN SECTION	4,838	6.4
ANEMIA	1,244	1.7	PRIMARY EMERG. CESAREAN SECTION	6,688	8.9
CARDIAC DISEASE	452	.6	REPEAT CESAREAN SECTION	6,906	9.2
ACUTE/CHRONIC LUNG DISEASE	897	1.2	OUTLET/LOW FORCEPS	1,622	2.2
DIABETES (INSULIN DEP.)	737	1.0	MID/HIGH FORCEPS	70	.1
DIABETES (NON-INSULIN DEP.)	2,003	2.7	VACUUM EXTRACTION	4,539	6.0
GENITAL HERPES	728	1.0			
HYDRAMNIOS/OLIGOHYDRAMNIOS	1,408	1.9	ABNORMAL CONDITIONS NEWBORN		
HEMOGLOBINOPATHY	27	.0	TOTAL ONE OR MORE	6,203	8.2
			ANEMIA	82	.1
HYPERTENSION, CHRONIC	824	1.1	BIRTH INJURY	228	.3
HYPERTENSION, PREG. INDUCED	4,035	5.4	FETAL ALCOHOL SYNDROME	5	.0
ECLAMPSIA	73	.1	HYALINE MEMBRANE (RDS)	739	1.0
INCOMPETENT CERVIX	275	.4	MECONIUM ASPIRATION	101	.1
PREV. INFANT 4000+ GMS.	1,286	1.7	ASSISTED VENT. (LT 30 MINS.)	1,758	2.3
PREV. PRETERM/SGA	1,286	1.7	ASSISTED VENT. (30+ MINS.)	1,332	1.8
RENAL DISEASE	205	.3	SEIZURES	72	.1
RH SENSITIZATION	381	.5	OTHER	3,352	4.5
UTERINE BLEEDING	438	.6			
OTHER	12,256	16.3	CONGENITAL ANOMALIES		
OBSTETRIC PROCEDURES			TOTAL ONE OR MORE	1,032	1.4
TOTAL ONE OR MORE	72,548	96.4	ANENCEPHALUS	11	.0
AMNIOCENTESIS	1,183	1.6	SPINA BIFIDA/MENINGOCELE	19	.0
ELECTRONIC FETAL MONITORING	69,466	92.3	HYDROCEPHALUS	25	.0
INDUCTION OF LABOR	21,649	28.8	MICROCEPHALUS	6	.0
STIMULATION OF LABOR	14,685	19.5	OTHER CNS ANOMALIES	6	.0
TOCOLYSIS	1,907	2.5	HEART MALFORMATION	127	.2
ULTRASOUND	53,571	71.2	OTHER CIRC/RESP. ANOMALIES	60	.1
CHORIONIC VILLUS SAMPLING	91	.1			
OTHER	1,881	2.5	RECTAL ATRESIA/STENOSIS	21	.0
COMPLICATIONS OF LABOR/DEL.			TRACHEO-ESOPHAGEAL FISTULA		
TOTAL ONE OR MORE	28,103	37.3	ESOPHAGEAL ATRESIA	7	.0
FEBRILE	1,769	2.3	OMPHALOCELE/GASTROSCHISIS	44	.1
MECONIUM, MODERATE/HEAVY	3,967	5.3	OTHER GASTROINTESTINAL ANOMALIES	35	.0
PREMATURE RUPT. MEMB. (>12 HRS.)	2,259	3.0	MALFORMED GENITALIA	128	.2
ABRUPTIO PLACENTA	610	.8	RENAL AGENESIS	13	.0
PLACENTA PREVIA	279	.4	OTHER UROGENITAL ANOMALIES	72	.1
OTHER EXCESSIVE BLEEDING	309	.4			
SEIZURES DURING LABOR	27	.0	CLEFT LIP/PALATE	81	.1
PRECIPITOUS LABOR (<3 HRS.)	2,011	2.7	POLYDACTYLY/SYNDACTYLY/ADACTYLY	85	.1
			CLUB FOOT	78	.1
PROLONGED LABOR (>20 HRS.)	513	.7	DIAPHRAGMATIC HERNIA	13	.0
DYSFUNCTIONAL LABOR	3,663	4.9	OTHER MUSCULOSKELETAL/INTEGUMENTAL	190	.3
BREECH	2,976	4.0	DOWN SYNDROME	60	.1
OTHER MALPRESENTATION	1,526	2.0	OTHER CHROMOSOMAL ANOMALIES	29	.0
CEPHALOPELVIC DISPROPORTION	1,693	2.2	OTHER	35	.0
CORD PROLAPSE	148	.2			
ANESTHETIC COMPLICATIONS	33	.0			
FETAL DISTRESS	5,088	6.8			
OTHER	9,296	12.3			

TABLE 6 RESIDENT LIVE BIRTHS BY AGE OF MOTHER BY LIVE BIRTH ORDER BY MOTHER'S MARITAL STATUS BY RACE OF MOTHER: MISSOURI 2001

RACE OF MOTHER AGE OF MOTHER	ALL LIVE BIRTHS						OUT-OF-WEDLOCK LIVE BIRTHS					
	LIVE BIRTH ORDER						LIVE BIRTH ORDER					
	TOTAL	1ST	2ND	3RD	4TH	5TH OR MORE	TOTAL	1ST	2ND	3RD	4TH	5TH OR MORE
ALL RACES												
ALL AGES	75,290	29,980	24,962	12,750	4,730	2,868	26,209	13,043	6,892	3,721	1,479	1,074
UNDER 15	118	115	3	0	0	0	114	111	3	0	0	0
15-17	2,820	2,544	253	22	0	1	2,576	2,348	210	17	0	1
18-19	6,488	4,866	1,383	210	25	4	4,952	3,817	964	145	22	4
20-24	21,248	9,589	7,521	3,094	805	239	10,604	4,895	3,427	1,645	471	166
25-29	20,607	7,122	7,393	3,932	1,446	714	4,655	1,188	1,443	1,133	520	371
30-34	15,807	4,146	5,875	3,533	1,398	855	2,061	451	572	486	274	278
35-39	6,848	1,353	2,193	1,672	876	754	1,023	190	234	247	151	201
40-44	1,293	235	328	276	174	280	212	39	38	47	41	47
45 AND OVER	60	10	12	11	6	21	11	4	0	1	0	6
UNKNOWN	1	0	1	0	0	0	1	0	1	0	0	0
WHITE												
ALL AGES	61,941	24,827	21,035	10,444	3,715	1,920	17,133	9,282	4,419	2,231	799	402
UNDER 15	52	50	2	0	0	0	48	46	2	0	0	0
15-17	1,908	1,753	145	10	0	0	1,674	1,564	105	5	0	0
18-19	4,891	3,788	984	115	4	0	3,434	2,793	582	57	2	0
20-24	16,835	7,966	6,037	2,234	488	110	7,008	3,578	2,245	921	211	53
25-29	17,409	6,244	6,420	3,255	1,082	408	2,885	823	931	715	277	139
30-34	13,774	3,640	5,236	3,099	1,216	583	1,290	315	373	322	181	99
35-39	5,915	1,170	1,927	1,474	769	575	662	132	163	175	101	91
40-44	1,108	206	273	248	151	230	128	27	18	36	27	20
45 AND OVER	49	10	11	9	5	14	4	4	0	0	0	0
UNKNOWN	0	0	0	0	0	0	0	0	0	0	0	0
BLACK												
ALL AGES	11,087	4,107	3,205	1,994	917	864	8,474	3,469	2,317	1,405	640	643
UNDER 15	64	63	1	0	0	0	64	63	1	0	0	0
15-17	856	742	101	12	0	1	852	739	100	12	0	1
18-19	1,475	983	378	90	20	4	1,433	958	366	85	20	4
20-24	3,922	1,362	1,329	807	299	125	3,372	1,203	1,116	692	249	112
25-29	2,478	527	764	568	334	285	1,637	322	475	388	229	223
30-34	1,456	295	417	343	155	246	707	122	177	151	84	173
35-39	688	114	177	153	88	156	327	51	65	66	44	101
40-44	139	21	36	20	20	42	75	11	16	10	14	24
45 AND OVER	8	0	1	1	1	5	6	0	0	1	0	5
UNKNOWN	1	0	1	0	0	0	1	0	1	0	0	0

TEEN-AGE RESIDENT LIVE BIRTHS BY AGE OF MOTHER BY LIVE BIRTH ORDER BY MOTHER'S MARITAL STATUS BY RACE OF MOTHER												
WITH PERCENTAGES: MISSOURI 2001												
RACE OF MOTHER AGE OF MOTHER	ALL LIVE BIRTHS LIVE BIRTH ORDER				OUT-OF-WEDLOCK LIVE BIRTHS LIVE BIRTH ORDER				PERCENT OUT-OF-WEDLOCK LIVE BIRTH ORDER			
	TOTAL	1ST	2ND	3RD OR MORE	TOTAL	1ST	2ND	3RD OR MORE	TOTAL	1ST	2ND	3RD OR MORE
ALL RACES												
10-19	9,426	7,525	1,639	262	7,642	6,276	1,177	189	81.1	83.4	71.8	72.1
10	0	0	0	0	0	0	0	0	---	---	---	---
11	1	1	0	0	1	1	0	0	100.0	100.0	---	---
12	4	3	1	0	4	3	1	0	100.0	100.0	100.0	---
13	22	22	0	0	22	22	0	0	100.0	100.0	---	---
14	91	89	2	0	87	85	2	0	95.6	95.5	100.0	---
15	308	303	4	1	298	294	3	1	96.8	97.0	75.0	100.0
16	875	806	66	3	804	746	56	2	91.9	92.6	84.8	66.7
17	1,637	1,435	183	19	1,474	1,308	151	15	90.0	91.1	82.5	78.9
18	2,758	2,221	469	68	2,266	1,847	367	52	82.2	83.2	78.3	76.5
19	3,730	2,645	914	171	2,686	1,970	597	119	72.0	74.5	65.3	69.6
WHITE												
10-19	6,851	5,591	1,131	129	5,156	4,403	689	64	75.3	78.8	60.9	49.6
10	0	0	0	0	0	0	0	0	---	---	---	---
11	0	0	0	0	0	0	0	0	---	---	---	---
12	1	0	1	0	1	0	1	0	100.0	---	100.0	---
13	7	7	0	0	7	7	0	0	100.0	100.0	---	---
14	44	43	1	0	40	39	1	0	90.9	90.7	100.0	---
15	176	176	0	0	168	168	0	0	95.5	95.5	---	---
16	556	519	36	1	490	463	27	0	88.1	89.2	75.0	---
17	1,176	1,058	109	9	1,016	933	78	5	86.4	88.2	71.6	55.6
18	2,044	1,712	300	32	1,574	1,354	201	19	77.0	79.1	67.0	59.4
19	2,847	2,076	684	87	1,860	1,439	381	40	65.3	69.3	55.7	46.0
BLACK												
10-19	2,395	1,788	480	127	2,349	1,760	467	122	98.1	98.4	97.3	96.1
10	0	0	0	0	0	0	0	0	---	---	---	---
11	1	1	0	0	1	1	0	0	100.0	100.0	---	---
12	3	3	0	0	3	3	0	0	100.0	100.0	---	---
13	15	15	0	0	15	15	0	0	100.0	100.0	---	---
14	45	44	1	0	45	44	1	0	100.0	100.0	100.0	---
15	124	120	3	1	124	120	3	1	100.0	100.0	100.0	100.0
16	299	267	30	2	296	265	29	2	99.0	99.3	96.7	100.0
17	433	355	68	10	432	354	68	10	99.8	99.7	100.0	100.0
18	668	472	163	33	657	466	160	31	98.4	98.7	98.2	93.9
19	807	511	215	81	776	492	206	78	96.2	96.3	95.8	96.3

TABLE 8 PERCENT LOW BIRTH WEIGHT AND RESIDENT LIVE BIRTHS BY BIRTH WEIGHT BY AGE OF MOTHER BY RACE OF MOTHER: MISSOURI 2001

AGE OF MOTHER AND RACE OF MOTHER ALL RACES	PERCENT LOW BIRTH WEIGHT		BIRTH WEIGHT										4500 OR MORE GRAMS	
	TOTAL	LESS THAN 500 GRAMS	500- 999 GRAMS	1000- 1499 GRAMS	1500- 1999 GRAMS	2000- 2499 GRAMS	2500- 2999 GRAMS	3000- 3499 GRAMS	3500- 3999 GRAMS	4000 4499 GRAMS	UNKNOWN			
ALL AGES	7.6	75,290	139	401	529	1,153	3,537	12,826	28,177	21,499	6,020	985	24	
UNDER 15	16.9	118	2	3	2	4	9	32	42	21	3	0	0	
15-17	11.5	2,820	8	24	30	71	190	625	1,156	591	114	10	1	
18-19	9.6	6,488	10	41	55	127	389	1,367	2,629	1,484	345	36	5	
20-24	7.4	21,248	41	126	131	284	999	4,080	8,307	5,670	1,400	205	5	
25-29	6.7	20,607	43	92	139	260	837	3,180	7,759	6,216	1,781	293	7	
30-34	7.4	15,807	22	74	105	246	715	2,237	5,498	5,008	1,624	276	2	
35-39	8.4	6,848	11	31	61	131	340	1,064	2,361	2,107	616	124	2	
40 AND OVER	7.8	1,353	2	10	6	30	58	241	424	402	137	41	2	
WHITE ALL AGES	6.8	61,941	79	269	381	828	2,625	9,664	22,983	18,791	5,419	891	11	
UNDER 15	19.2	52	2	1	1	2	4	10	18	12	2	0	0	
15-17	10.5	1,908	4	15	18	42	121	371	784	444	99	9	1	
18-19	8.3	4,891	5	27	28	87	260	926	2,007	1,220	296	33	2	
20-24	6.5	16,835	23	87	91	183	711	2,954	6,595	4,799	1,214	178	0	
25-29	5.9	17,409	23	60	111	196	644	2,492	6,502	5,506	1,605	264	6	
30-34	6.7	13,774	11	51	82	195	579	1,857	4,701	4,534	1,507	256	1	
35-39	7.4	5,915	9	21	44	101	260	870	2,014	1,913	570	113	0	
40 AND OVER	7.2	1,157	2	7	6	22	46	184	362	363	126	38	1	
BLACK ALL AGES	12.7	11,087	58	127	133	287	800	2,678	4,275	2,183	470	68	8	
UNDER 15	15.6	64	0	2	1	2	5	22	23	8	1	0	0	
15-17	13.4	856	3	9	12	27	64	247	343	136	14	1	0	
18-19	13.6	1,475	5	14	22	38	121	408	585	234	43	2	3	
20-24	11.6	3,922	18	38	38	93	267	1,016	1,514	762	157	17	2	
25-29	11.7	2,478	19	32	27	55	158	522	957	553	131	23	1	
30-34	14.0	1,456	11	21	18	46	108	268	548	339	80	16	1	
35-39	16.3	688	2	8	15	21	66	153	255	122	36	9	1	
40 AND OVER	12.9	147	0	3	0	5	11	42	49	29	8	0	0	

ALL AGES INCLUDE UNKNOWN AGE

TABLE 9 RESIDENT LIVE BIRTHS BY MOTHER'S MARITAL STATUS BY RACE WITH PERCENTAGES BY COUNTY AND CITIES WITH 25,000
OR MORE POPULATION: MISSOURI 2001

COUNTIES	TOTAL LIVE BIRTHS			OUT-OF-WEDLOCK LIVE BIRTHS			PERCENT OUT-OF-WEDLOCK		
	TOTAL	WHITE	BLACK	TOTAL	WHITE	BLACK	TOTAL	WHITE	BLACK
STATE TOTAL	75,290	61,941	11,087	26,209	17,133	8,474	34.8	27.7	76.4
ADAIR	281	274	5	67	64	3	23.8	23.4	60.0
ANDREW	162	161	0	48	48	0	29.6	29.8	--
ATCHISON	66	66	0	15	15	0	22.7	22.7	--
AUDRAIN	361	317	36	165	126	33	45.7	39.7	91.7
BARRY	457	440	2	143	136	2	31.3	30.9	100.0
BARTON	170	164	0	50	47	0	29.4	28.7	--
BATES	203	197	2	66	62	2	32.5	31.5	100.0
BENTON	155	152	1	50	50	0	32.3	32.9	--
BOLLINGER	149	149	0	41	41	0	27.5	27.5	--
BOONE	1,725	1,433	209	525	351	159	30.4	24.5	76.1
BUCHANAN	1,096	1,039	48	447	406	37	40.8	39.1	77.1
BUTLER	549	511	34	199	171	27	36.2	33.5	79.4
CALDWELL	110	109	0	36	36	0	32.7	33.0	--
CALLAWAY	490	466	20	157	139	17	32.0	29.8	85.0
CAMDEN	358	348	2	126	120	2	35.2	34.5	100.0
CAPE GIRARDEAU	912	809	88	291	219	66	31.9	27.1	75.0
CARROLL	112	109	2	31	28	2	27.7	25.7	100.0
CARTER	80	80	0	21	21	0	26.3	26.3	--
CASS	1,090	1,062	16	308	300	6	28.3	28.2	37.5
CEDAR	140	139	0	45	45	0	32.1	32.4	--
CHARITON	77	73	3	23	21	2	29.9	28.8	66.7
CHRISTIAN	815	807	0	153	153	0	18.8	19.0	--
CLARK	86	86	0	28	28	0	32.6	32.6	--
CLAY	2,869	2,633	106	731	645	54	25.5	24.5	50.9
CLINTON	249	244	3	68	66	2	27.3	27.0	66.7
COLE	935	815	105	274	200	69	29.3	24.5	65.7
COOPER	187	176	9	56	47	8	29.9	26.7	88.9
CRAWFORD	294	292	0	107	106	0	36.4	36.3	--
DADE	71	66	1	17	15	1	23.9	22.7	100.0
DALLAS	212	208	1	52	51	1	24.5	24.5	100.0
DAVIESS	115	113	0	25	24	0	21.7	21.2	--
DE KALB	106	103	0	37	36	0	34.9	35.0	--
DENT	179	179	0	58	58	0	32.4	32.4	--
DOUGLAS	140	137	0	36	35	0	25.7	25.5	--
DUNKLIN	469	406	60	209	160	49	44.6	39.4	81.7

TABLE 9 (CONT) RESIDENT LIVE BIRTHS BY MOTHER'S MARITAL STATUS BY RACE WITH PERCENTAGES BY COUNTY AND CITIES WITH 25,000
OR MORE POPULATION: MISSOURI 2001

COUNTIES	TOTAL LIVE BIRTHS			OUT-OF-WEDLOCK LIVE BIRTHS			PERCENT OUT-OF-WEDLOCK		
	TOTAL	WHITE	BLACK	TOTAL	WHITE	BLACK	TOTAL	WHITE	BLACK
FRANKLIN	1,318	1,296	8	368	359	5	27.9	27.7	62.5
GASCONADE	172	172	0	52	52	0	30.2	30.2	--
GENTRY	80	78	1	21	19	1	26.3	24.4	100.0
GREENE	3,006	2,830	90	986	894	70	32.8	31.6	77.8
GRUNDY	122	122	0	43	43	0	35.2	35.2	--
HARRISON	103	102	1	25	25	0	24.3	24.5	--
HENRY	296	288	3	106	101	3	35.8	35.1	100.0
HICKORY	78	76	0	21	21	0	26.9	27.6	--
HOLT	44	44	0	9	9	0	20.5	20.5	--
HOWARD	106	103	3	34	33	1	32.1	32.0	33.3
HOWELL	463	457	2	116	115	1	25.1	25.2	50.0
IRON	131	126	5	58	56	2	44.3	44.4	40.0
JACKSON	10,133	6,858	2,847	4,525	2,180	2,169	44.7	31.8	76.2
JASPER	1,711	1,563	19	643	566	13	37.6	36.2	68.4
JEFFERSON	2,641	2,584	14	744	723	12	28.2	28.0	85.7
JOHNSON	684	621	47	170	147	23	24.9	23.7	48.9
KNOX	62	61	0	10	10	0	16.1	16.4	--
LACLEDE	437	434	2	146	144	2	33.4	33.2	100.0
LAFAYETTE	413	402	8	137	128	8	33.2	31.8	100.0
LAWRENCE	488	475	2	151	146	1	30.9	30.7	50.0
LEWIS	104	103	1	23	23	0	22.1	22.3	--
LINCOLN	582	571	7	187	183	4	32.1	32.0	57.1
LINN	180	176	3	62	59	3	34.4	33.5	100.0
LIVINGSTON	169	165	3	72	69	3	42.6	41.8	100.0
MC DONALD	345	328	0	131	125	0	38.0	38.1	--
MACON	188	180	4	68	63	4	36.2	35.0	100.0
MADISON	143	142	0	56	56	0	39.2	39.4	--
MARIES	112	112	0	30	30	0	26.8	26.8	--
MARION	420	394	22	169	148	20	40.2	37.6	90.9
MERCER	34	32	0	10	9	0	29.4	28.1	--
MILLER	311	308	1	106	104	1	34.1	33.8	100.0
MISSISSIPPI	210	137	73	129	60	69	61.4	43.8	94.5
MONITEAU	171	170	0	46	46	0	26.9	27.1	--
MONROE	126	117	7	29	24	4	23.0	20.5	57.1
MONTGOMERY	163	160	2	62	59	2	38.0	36.9	100.0

TABLE 9 (CONT) RESIDENT LIVE BIRTHS BY MOTHER'S MARITAL STATUS BY RACE WITH PERCENTAGES BY COUNTY AND CITIES WITH 25,000
OR MORE POPULATION: MISSOURI 2001

COUNTIES	TOTAL LIVE BIRTHS			OUT-OF-WEDLOCK LIVE BIRTHS			PERCENT OUT-OF-WEDLOCK		
	TOTAL	WHITE	BLACK	TOTAL	WHITE	BLACK	TOTAL	WHITE	BLACK
MORGAN	230	226	0	70	69	0	30.4	30.5	--
NEW MADRID	247	189	56	116	64	52	47.0	33.9	92.9
NEWTON	739	699	5	214	201	2	29.0	28.8	40.0
NODAWAY	224	220	1	46	46	0	20.5	20.9	--
OREGON	104	104	0	28	28	0	26.9	26.9	--
OSAGE	156	156	0	25	25	0	16.0	16.0	--
OZARK	101	101	0	23	23	0	22.8	22.8	--
PEMISCOT	346	193	153	214	86	128	61.8	44.6	83.7
PERRY	245	241	1	78	77	0	31.8	32.0	--
PETTIS	539	512	11	204	184	10	37.8	35.9	90.9
PHELPS	518	478	11	158	145	8	30.5	30.3	72.7
PIKE	212	201	7	77	69	7	36.3	34.3	100.0
PLATTE	1,044	931	60	226	185	29	21.6	19.9	48.3
POLK	325	322	0	83	83	0	25.5	25.8	--
PULASKI	601	523	58	133	105	23	22.1	20.1	39.7
PUTNAM	58	57	0	19	19	0	32.8	33.3	--
RALLS	77	76	0	23	23	0	29.9	30.3	--
RANDOLPH	334	311	13	137	123	11	41.0	39.5	84.6
RAY	283	279	2	89	86	1	31.4	30.8	50.0
REYNOLDS	76	75	1	25	25	0	32.9	33.3	--
RIPLEY	195	195	0	59	59	0	30.3	30.3	--
ST. CHARLES	4,178	3,944	138	815	723	73	19.5	18.3	52.9
ST. CLAIR	100	99	0	27	27	0	27.0	27.3	--
ST. FRANCOIS	729	721	3	271	266	3	37.2	36.9	100.0
STE. GENEVIEVE	182	179	0	43	43	0	23.6	24.0	--
ST. LOUIS CITY	5,267	1,880	3,228	3,419	599	2,766	64.9	31.9	85.7
ST. LOUIS COUNTY	12,407	8,518	3,290	3,824	1,468	2,298	30.8	17.2	69.8
SALINE	308	277	15	127	103	14	41.2	37.2	93.3
SCHUYLER	45	45	0	17	17	0	37.8	37.8	--
SCOTLAND	64	64	0	8	8	0	12.5	12.5	--
SCOTT	594	499	85	232	157	72	39.1	31.5	84.7
SHANNON	93	92	0	22	21	0	23.7	22.8	--
SHELBY	90	90	0	28	28	0	31.1	31.1	--
STODDARD	298	297	1	93	93	0	31.2	31.3	--
STONE	272	264	0	98	96	0	36.0	36.4	--

TABLE 9 (CONT) RESIDENT LIVE BIRTHS BY MOTHER'S MARITAL STATUS BY RACE WITH PERCENTAGES BY COUNTY AND CITIES WITH 25,000
OR MORE POPULATION: MISSOURI 2001

COUNTIES	TOTAL LIVE BIRTHS			OUT-OF-WEDLOCK LIVE BIRTHS			PERCENT OUT-OF-WEDLOCK		
	TOTAL	WHITE	BLACK	TOTAL	WHITE	BLACK	TOTAL	WHITE	BLACK
SULLIVAN	115	112	0	47	45	0	40.9	40.2	--
TANEY	543	531	2	169	167	0	31.1	31.5	--
TEXAS	277	275	0	104	104	0	37.5	37.8	--
VERNON	250	241	2	99	94	1	39.6	39.0	50.0
WARREN	324	307	12	99	87	10	30.6	28.3	83.3
WASHINGTON	343	336	3	128	123	3	37.3	36.6	100.0
WAYNE	180	180	0	56	56	0	31.1	31.1	--
WEBSTER	474	468	1	94	93	0	19.8	19.9	--
WORTH	18	18	0	7	7	0	38.9	38.9	--
WRIGHT	269	265	0	85	84	0	31.6	31.7	--
CITIES OVER 25,000 POPULATION									
BALLWIN	441	396	6	39	33	2	8.8	8.3	33.3
BLUE SPRINGS	692	650	30	160	143	14	23.1	22.0	46.7
CAPE GIRARDEAU	485	391	83	194	126	64	40.0	32.2	77.1
CHESTERFIELD	401	356	9	21	20	0	5.2	5.6	--
COLUMBIA	1,157	896	185	379	223	144	32.8	24.9	77.8
FLORISSANT	652	507	125	184	121	59	28.2	23.9	47.2
GLADSTONE	291	264	8	92	82	6	31.6	31.1	75.0
HAZELWOOD	338	243	88	136	77	58	40.2	31.7	65.9
INDEPENDENCE	1,573	1,428	73	649	573	48	41.3	40.1	65.8
JEFFERSON CITY	566	457	97	198	129	65	35.0	28.2	67.0
KIRKWOOD	313	279	23	40	24	15	12.8	8.6	65.2
LEES SUMMIT	1,102	1,023	43	171	149	12	15.5	14.6	27.9
LIBERTY	398	378	12	110	98	8	27.6	25.9	66.7
MARYLAND HEIGHTS	334	261	21	52	43	9	15.6	16.5	42.9
OFALLON	1,052	1,007	23	137	123	10	13.0	12.2	43.5
RAYTOWN	376	308	57	128	91	33	34.0	29.5	57.9
ST. CHARLES	741	687	36	224	198	20	30.2	28.8	55.6
ST. JOSEPH	1,013	956	48	423	382	37	41.8	40.0	77.1
ST. LOUIS CITY	5,267	1,880	3,228	3,419	599	2,766	64.9	31.9	85.7
ST. PETERS	647	609	17	104	97	5	16.1	15.9	29.4
SPRINGFIELD	1,986	1,845	77	791	710	63	39.8	38.5	81.8
UNIVERSITY CITY	487	267	196	163	17	144	33.5	6.4	73.5
WILDWOOD	398	379	3	11	11	0	2.8	2.9	--

TABLE 9 (CONT) RESIDENT LIVE BIRTHS BY MOTHER'S MARITAL STATUS BY RACE WITH PERCENTAGES BY COUNTY AND CITIES WITH 25,000
OR MORE POPULATION: MISSOURI 2001

COUNTIES	TOTAL LIVE BIRTHS			OUT-OF-WEDLOCK LIVE BIRTHS			PERCENT OUT-OF-WEDLOCK		
	TOTAL	WHITE	BLACK	TOTAL	WHITE	BLACK	TOTAL	WHITE	BLACK
MULTI-COUNTY CITIES									
JOPLIN	784	727	14	316	288	11	40.3	39.6	78.6
JASPER CO. PART	703	650	13	291	265	10	41.4	40.8	76.9
NEWTON CO. PART	81	77	1	25	23	1	30.9	29.9	100.0
KANSAS CITY	7,345	4,357	2,601	3,538	1,370	2,027	48.2	31.4	77.9
JACKSON CO. PART	5,349	2,589	2,488	3,083	988	1,972	57.6	38.2	79.3
CLAY CO. PART	1,462	1,308	76	351	303	35	24.0	23.2	46.1
PLATTE CO. PART	528	454	37	104	79	20	19.7	17.4	54.1
CASS CO. PART	6	6	0	0	0	0	--	--	--

TABLE 10A RESIDENT LIVE BIRTHS BY SELECTED CHARACTERISTICS BY RACE OF MOTHER, REGIONAL PLANNING COMMISSION: MISSOURI 2001

	TOTAL		STATE TOTAL		BLACK		EAST-WEST		MID AMERICA		SOUTHWEST	
			WHITE				GATEWAY				MISSOURI	
	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT
TOTAL LIVE BIRTHS	75,290	100.0	61,941	100.0	11,087	100.0	25,811	100.0	15,419	100.0	6,663	100.0
UNDER 2500 GRAMS	5,759	7.6	4,182	6.8	1,405	12.7	2,141	8.3	1,161	7.5	399	6.0
OVER 4499 GRAMS	985	1.3	891	1.4	68	0.6	326	1.3	198	1.3	90	1.4
CROWN HEEL LT 47 CM (<18.5 IN)	6,085	8.5	4,572	7.8	1,349	12.7	1,848	7.3	1,278	9.4	428	6.5
LESS THAN 37 WEEKS GESTATION	7,989	10.6	5,824	9.4	1,915	17.3	3,069	11.9	1,479	9.6	651	9.8
APGAR SCORE LESS THAN 8	2,247	3.0	1,629	2.6	564	5.1	793	3.1	427	2.8	125	1.9
CONGENITAL ANOMALIES	1,032	1.4	869	1.4	129	1.2	337	1.3	151	1.0	80	1.2
ABNORMAL CONDITIONS OF NEWBORN	6,203	8.2	5,349	8.6	677	6.1	1,436	5.6	673	4.4	431	6.5
INFANT TRANSFERS	1,150	1.5	877	1.4	245	2.2	370	1.4	153	1.0	54	0.8
MATERNAL TRANSFERS	1,997	2.7	1,331	2.1	541	4.9	302	1.2	864	5.6	237	3.6
HOME DELIVERIES	564	0.7	512	0.8	41	0.4	90	0.3	58	0.4	140	2.1
CESAREAN DELIVERIES	18,266	24.3	15,198	24.5	2,556	23.1	6,422	24.9	3,333	21.6	1,666	25.0
MATERNAL RISK FACTORS												
SMOKED DURING PREGNANCY	13,761	18.3	12,083	19.5	1,474	13.3	3,348	13.0	2,365	15.3	1,289	19.3
DRANK ALCOHOL DURING PREG	553	0.7	432	0.7	106	1.0	226	0.9	134	0.9	27	0.4
GT 15 PERCENT UNDERWEIGHT	4,439	6.2	3,702	6.2	510	4.9	1,355	5.5	892	6.1	458	7.0
GT 20 PERCENT OVERWEIGHT	25,926	36.0	20,668	34.7	4,781	46.2	8,524	33.0	5,229	33.9	2,262	33.9
GAINED LT 15 LBS DURING PREG	5,326	8.3	4,368	8.1	828	9.8	1,518	6.0	983	6.6	518	7.8
GAINED 45+ LBS. DURING PREG	12,023	18.7	10,021	18.6	1,779	21.0	4,033	15.6	2,561	16.6	1,098	16.5
MATERNAL EDUCATION UNDER 12	14,267	18.9	10,721	17.3	3,081	27.8	3,904	15.1	2,852	18.5	1,416	21.3
OUT-OF-WEDLOCK BIRTHS	26,209	34.8	17,133	27.7	8,474	76.4	9,170	35.5	5,879	38.1	1,946	29.2
LIVE BIRTH ORDER 4 OR MORE	7,598	10.1	5,635	9.1	1,781	16.1	2,714	10.5	1,592	10.3	693	10.4
LT 18 MOS SINCE LAST BIRTH	4,725	11.0	3,663	10.3	935	15.1	1,477	10.4	886	10.2	466	11.9
PRENATAL CARE												
1ST TRIMESTER	64,552	85.7	54,624	88.2	8,174	73.7	22,702	88.0	13,023	84.5	5,746	86.2
2ND TRIMESTER	7,163	9.5	5,241	8.5	1,620	14.6	1,861	7.2	1,390	9.0	701	10.5
3RD TRIMESTER	1,300	1.7	916	1.5	321	2.9	317	1.2	186	1.2	160	2.4
NO PRENATAL CARE	628	0.8	339	0.5	269	2.4	257	1.0	167	1.1	38	0.6
INADEQUATE PRENATAL CARE	7,823	10.8	5,350	8.9	2,144	21.8	2,166	8.8	1,460	10.4	686	10.3
MOTHER MEDICAID PARTICIPANT	30,515	42.2	22,488	37.9	7,228	67.2	8,034	31.4	5,564	40.8	3,216	48.7
MOTHER WIC PARTICIPANT	29,284	40.5	21,453	36.1	7,079	66.0	7,610	29.8	5,347	39.3	2,855	43.3
MOTHER ON MEDICAID AND WIC	23,910	33.1	17,629	29.7	5,715	53.2	5,840	22.8	4,238	31.1	2,402	36.4
MOTHER FOOD STAMP RECIPIENT	12,852	17.8	7,968	13.4	4,632	43.2	4,076	16.0	2,112	15.5	1,001	15.2
AGE OF MOTHER												
UNDER 15	118	0.2	52	0.1	64	0.6	40	0.2	37	0.2	3	0.0
15-17	2,820	3.7	1,908	3.1	856	7.7	872	3.4	572	3.7	257	3.9
18-19	6,488	8.6	4,891	7.9	1,475	13.3	1,749	6.8	1,262	8.2	587	8.8
20-24	21,248	28.2	16,835	27.2	3,922	35.4	5,724	22.2	4,189	27.2	2,044	30.7
25-29	20,607	27.4	17,409	28.1	2,478	22.4	6,965	27.0	4,379	28.4	1,878	28.2
30-34	15,807	21.0	13,774	22.2	1,456	13.1	6,673	25.9	3,331	21.6	1,276	19.2
35-39	6,848	9.1	5,915	9.5	688	6.2	3,190	12.4	1,375	8.9	507	7.6
40 AND OVER	1,353	1.8	1,157	1.9	147	1.3	597	2.3	274	1.8	111	1.7

TABLE 10A (CONT)

	MID-MISSOURI		MO KAN		NORTHWEST MISSOURI		GREEN HILLS		NORTHEAST MISSOURI		MARK TWAIN	
	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT
TOTAL LIVE BIRTHS	3,614	100.0	1,613	100.0	432	100.0	1,195	100.0	642	100.0	1,808	100.0
UNDER 2500 GRAMS	282	7.8	109	6.8	19	4.4	86	7.2	31	4.8	151	8.4
OVER 4499 GRAMS	45	1.2	32	2.0	7	1.6	20	1.7	12	1.9	28	1.5
CROWN HEEL LT 47 CM (<18.5 IN)	281	8.0	75	4.8	27	6.6	135	11.9	15	3.1	184	11.2
LESS THAN 37 WEEKS GESTATION	389	10.8	123	7.6	31	7.2	106	8.9	44	6.9	196	10.8
APGAR SCORE LESS THAN 8	147	4.1	35	2.2	9	2.1	41	3.4	30	4.7	80	4.4
CONGENITAL ANOMALIES	40	1.1	21	1.3	5	1.2	19	1.6	10	1.6	41	2.3
ABNORMAL CONDITIONS OF NEWBORN	388	10.7	84	5.2	28	6.5	85	7.1	39	6.1	190	10.5
INFANT TRANSFERS	27	0.7	18	1.1	10	2.3	37	3.1	13	2.0	37	2.0
MATERNAL TRANSFERS	29	0.8	23	1.4	10	2.3	20	1.7	10	1.6	34	1.9
HOME DELIVERIES	29	0.8	5	0.3	3	0.7	23	1.9	43	6.7	32	1.8
CESAREAN DELIVERIES	942	26.1	296	18.4	103	23.8	347	29.0	184	28.7	419	23.2
MATERNAL RISK FACTORS												
SMOKED DURING PREGNANCY	598	16.5	445	27.6	88	20.4	312	26.1	117	18.2	501	27.7
DRANK ALCOHOL DURING PREG	43	1.2	3	0.2	1	0.2	4	0.3	0	0.0	19	1.1
GT 15 PERCENT UNDERWEIGHT	213	6.1	95	6.0	15	3.7	71	6.3	26	5.4	116	7.2
GT 20 PERCENT OVERWEIGHT	1,230	34.0	588	36.5	176	40.7	445	37.2	173	26.9	643	35.6
GAINED LT 15 LBS DURING PREG	262	7.5	137	8.7	47	11.0	109	9.2	54	8.5	140	7.9
GAINED 45+ LBS. DURING PREG	579	16.0	225	13.9	65	15.0	177	14.8	90	14.0	249	13.8
MATERNAL EDUCATION UNDER 12	539	14.9	298	18.5	44	10.2	270	22.6	125	19.5	451	24.9
OUT-OF-WEDLOCK BIRTHS	1,092	30.2	600	37.2	98	22.7	393	32.9	153	23.8	696	38.5
LIVE BIRTH ORDER 4 OR MORE	299	8.3	135	8.4	43	10.0	140	11.7	82	12.8	210	11.6
LT 18 MOS SINCE LAST BIRTH	178	8.9	116	12.9	26	9.4	84	11.4	36	9.0	139	12.8
PRENATAL CARE												
1ST TRIMESTER	3,039	84.1	1,419	88.0	403	93.3	1,039	86.9	540	84.1	1,491	82.5
2ND TRIMESTER	388	10.7	154	9.5	20	4.6	121	10.1	71	11.1	218	12.1
3RD TRIMESTER	90	2.5	22	1.4	7	1.6	19	1.6	20	3.1	51	2.8
NO PRENATAL CARE	16	0.4	10	0.6	2	0.5	8	0.7	4	0.6	18	1.0
INADEQUATE PRENATAL CARE	356	10.3	141	8.8	27	6.3	149	12.6	88	13.9	247	14.0
MOTHER MEDICAID PARTICIPANT	1,204	33.4	715	45.3	169	41.0	628	55.4	226	46.3	858	51.4
MOTHER WIC PARTICIPANT	1,170	32.5	660	41.8	202	49.0	630	55.6	211	43.3	852	51.1
MOTHER ON MEDICAID AND WIC	935	26.0	587	37.2	156	37.9	533	47.0	175	35.9	731	43.8
MOTHER FOOD STAMP RECIPIENT	524	14.6	289	18.3	55	13.3	228	20.1	68	14.0	375	22.5
AGE OF MOTHER												
UNDER 15	5	0.1	3	0.2	0	0.0	0	0.0	0	0.0	3	0.2
15-17	87	2.4	75	4.6	8	1.9	51	4.3	19	3.0	72	4.0
18-19	276	7.6	168	10.4	30	6.9	115	9.6	38	5.9	215	11.9
20-24	974	27.0	524	32.5	128	29.6	423	35.4	177	27.6	586	32.4
25-29	1,059	29.3	456	28.3	125	28.9	337	28.2	213	33.2	481	26.6
30-34	815	22.6	264	16.4	95	22.0	187	15.6	121	18.8	305	16.9
35-39	325	9.0	105	6.5	41	9.5	64	5.4	61	9.5	118	6.5
40 AND OVER	73	2.0	18	1.1	5	1.2	18	1.5	13	2.0	28	1.5

TABLE 10A (CONT)

	BOONSLICK		HARRY S TRUMAN		KAYSINGER BASIN		PIONEER TRAILS		SOUTH CENTRAL OZARK		MERAMEC	
	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT
TOTAL LIVE BIRTHS	1,069	100.0	2,965	100.0	1,222	100.0	1,944	100.0	1,447	100.0	1,774	100.0
UNDER 2500 GRAMS	66	6.2	207	7.0	88	7.2	142	7.3	95	6.6	142	8.0
OVER 4499 GRAMS	15	1.4	40	1.3	13	1.1	33	1.7	30	2.1	24	1.4
CROWN HEEL LT 47 CM (<18.5 IN)	56	5.3	158	5.8	88	7.5	200	10.5	80	5.8	153	8.7
LESS THAN 37 WEEKS GESTATION	75	7.0	317	10.7	131	10.7	196	10.1	138	9.5	185	10.4
APGAR SCORE LESS THAN 8	20	1.9	61	2.1	57	4.7	82	4.2	48	3.3	56	3.2
CONGENITAL ANOMALIES	27	2.5	90	3.0	19	1.6	38	2.0	29	2.0	17	1.0
ABNORMAL CONDITIONS OF NEWBORN	206	19.3	800	27.0	102	8.3	145	7.5	124	8.6	161	9.1
INFANT TRANSFERS	19	1.8	23	0.8	35	2.9	34	1.7	16	1.1	46	2.6
MATERNAL TRANSFERS	13	1.2	33	1.1	38	3.1	31	1.6	55	3.8	41	2.3
HOME DELIVERIES	11	1.0	28	0.9	12	1.0	15	0.8	22	1.5	15	0.8
CESAREAN DELIVERIES	243	22.7	622	21.0	367	30.0	482	24.8	310	21.4	443	25.0
MATERNAL RISK FACTORS												
SMOKED DURING PREGNANCY	296	27.7	724	24.4	327	26.8	417	21.5	389	26.9	453	25.5
DRANK ALCOHOL DURING PREG	4	0.4	20	0.7	10	0.8	12	0.6	5	0.3	3	0.2
GT 15 PERCENT UNDERWEIGHT	69	6.6	216	7.9	94	7.8	127	6.6	118	8.6	106	6.1
GT 20 PERCENT OVERWEIGHT	387	36.2	1,000	33.7	431	35.3	714	36.7	511	35.3	690	38.9
GAINED LT 15 LBS DURING PREG	72	6.9	254	8.7	94	7.9	126	6.6	121	8.4	159	9.1
GAINED 45+ LBS. DURING PREG	199	18.6	442	14.9	187	15.3	339	17.4	269	18.6	287	16.2
MATERNAL EDUCATION UNDER 12	211	19.7	847	28.6	295	24.1	404	20.8	310	21.4	391	22.0
OUT-OF-WEDLOCK BIRTHS	348	32.6	1,038	35.0	414	33.9	638	32.8	414	28.6	558	31.5
LIVE BIRTH ORDER 4 OR MORE	118	11.0	311	10.5	121	9.9	170	8.7	140	9.7	167	9.4
LT 18 MOS SINCE LAST BIRTH	83	12.7	243	13.7	91	12.9	105	9.4	107	12.2	137	13.0
PRENATAL CARE												
1ST TRIMESTER	896	83.8	2,334	78.7	1,023	83.7	1,684	86.6	1,209	83.6	1,526	86.0
2ND TRIMESTER	129	12.1	474	16.0	146	11.9	196	10.1	200	13.8	201	11.3
3RD TRIMESTER	25	2.3	92	3.1	26	2.1	36	1.9	28	1.9	27	1.5
NO PRENATAL CARE	10	0.9	31	1.0	9	0.7	10	0.5	6	0.4	11	0.6
INADEQUATE PRENATAL CARE	99	9.4	551	19.0	130	10.9	258	13.5	171	11.9	186	10.5
MOTHER MEDICAID PARTICIPANT	388	36.3	1,521	55.4	712	60.3	869	45.2	960	69.1	944	53.3
MOTHER WIC PARTICIPANT	362	33.9	1,447	52.9	668	56.6	917	47.7	921	66.4	931	52.5
MOTHER ON MEDICAID AND WIC	281	26.3	1,236	45.0	564	47.8	718	37.3	820	59.0	796	44.9
MOTHER FOOD STAMP RECIPIENT	160	15.0	537	19.6	268	22.7	327	17.0	377	27.2	392	22.1
AGE OF MOTHER												
UNDER 15	1	0.1	8	0.3	2	0.2	2	0.1	1	0.1	3	0.2
15-17	38	3.6	143	4.8	46	3.8	69	3.5	66	4.6	80	4.5
18-19	105	9.8	323	10.9	143	11.7	205	10.5	192	13.3	193	10.9
20-24	319	29.8	1,042	35.1	480	39.3	689	35.4	568	39.3	633	35.7
25-29	299	28.0	802	27.0	309	25.3	507	26.1	327	22.6	444	25.0
30-34	199	18.6	439	14.8	166	13.6	348	17.9	194	13.4	276	15.6
35-39	82	7.7	171	5.8	60	4.9	101	5.2	76	5.3	132	7.4
40 AND OVER	26	2.4	37	1.2	16	1.3	23	1.2	23	1.6	13	0.7

TABLE 10A (CONT)

	LAKE OF THE OZARKS		SOUTHEAST MISSOURI		BOOTHEEL		OZARK FOOTHILLS	
	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT
TOTAL LIVE BIRTHS	1,937	100.0	2,491	100.0	2,164	100.0	1,080	100.0
UNDER 2500 GRAMS	139	7.2	179	7.2	217	10.0	105	9.7
OVER 4499 GRAMS	27	1.4	31	1.2	6	0.3	8	0.7
CROWN HEEL LT 47 CM (<18.5 IN)	166	8.7	286	11.6	405	19.7	222	20.7
LESS THAN 37 WEEKS GESTATION	202	10.4	241	9.7	283	13.1	133	12.3
APGAR SCORE LESS THAN 8	73	3.8	61	2.4	66	3.0	36	3.3
CONGENITAL ANOMALIES	29	1.5	21	0.8	33	1.5	25	2.3
ABNORMAL CONDITIONS OF NEWBORN	249	12.9	156	6.3	396	18.3	510	47.2
INFANT TRANSFERS	108	5.6	47	1.9	62	2.9	41	3.8
MATERNAL TRANSFERS	47	2.4	42	1.7	78	3.6	90	8.3
HOME DELIVERIES	25	1.3	7	0.3	2	0.1	4	0.4
CESAREAN DELIVERIES	466	24.1	699	28.1	643	29.7	279	25.8
MATERNAL RISK FACTORS								
SMOKED DURING PREGNANCY	492	25.4	641	25.7	624	28.8	335	31.0
DRANK ALCOHOL DURING PREG	11	0.6	17	0.7	13	0.6	1	0.1
GT 15 PERCENT UNDERWEIGHT	141	7.4	148	6.0	130	6.6	49	4.7
GT 20 PERCENT OVERWEIGHT	690	35.6	979	39.3	782	36.1	472	43.7
GAINED LT 15 LBS DURING PREG	135	7.0	235	9.5	204	9.9	158	14.9
GAINED 45+ LBS. DURING PREG	354	18.3	436	17.5	306	14.1	127	11.8
MATERNAL EDUCATION UNDER 12	442	22.8	480	19.3	667	30.8	321	29.7
OUT-OF-WEDLOCK BIRTHS	581	30.0	838	33.6	993	45.9	360	33.3
LIVE BIRTH ORDER 4 OR MORE	194	10.0	184	7.4	192	8.9	93	8.6
LT 18 MOS SINCE LAST BIRTH	118	10.2	136	9.7	208	16.0	89	13.7
PRENATAL CARE								
1ST TRIMESTER	1,654	85.4	2,227	89.4	1,746	80.7	851	78.8
2ND TRIMESTER	233	12.0	223	9.0	286	13.2	151	14.0
3RD TRIMESTER	37	1.9	29	1.2	96	4.4	32	3.0
NO PRENATAL CARE	7	0.4	7	0.3	9	0.4	8	0.7
INADEQUATE PRENATAL CARE	182	9.4	181	7.3	430	20.1	315	30.0
MOTHER MEDICAID PARTICIPANT	1,012	52.4	1,201	48.4	1,520	73.5	774	71.9
MOTHER WIC PARTICIPANT	1,008	52.2	1,240	50.0	1,498	72.4	755	70.2
MOTHER ON MEDICAID AND WIC	798	41.3	1,041	42.0	1,367	66.1	692	64.3
MOTHER FOOD STAMP RECIPIENT	369	19.1	496	20.0	839	40.6	359	33.4
AGE OF MOTHER								
UNDER 15	3	0.2	1	0.0	6	0.3	0	0.0
15-17	83	4.3	95	3.8	129	6.0	58	5.4
18-19	203	10.5	262	10.5	294	13.6	128	11.9
20-24	682	35.2	812	32.6	855	39.5	399	36.9
25-29	554	28.6	688	27.6	493	22.8	291	26.9
30-34	278	14.4	434	17.4	274	12.7	132	12.2
35-39	117	6.0	173	6.9	97	4.5	53	4.9
40 AND OVER	17	0.9	26	1.0	16	0.7	19	1.8

TABLE 10B

RESIDENT LIVE BIRTHS BY SELECTED CHARACTERISTICS BY COUNTY: MISSOURI 2001

	ADAIR		ANDREW		ATCHISON		AUDRAIN		BARRY		BARTON	
	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT
TOTAL LIVE BIRTHS	281	100.0	162	100.0	66	100.0	361	100.0	457	100.0	170	100.0
UNDER 2500 GRAMS	16	5.7	7	4.3	6	9.1	23	6.4	40	8.8	9	5.3
OVER 4499 GRAMS	3	1.1	5	3.1	0	0.0	8	2.2	5	1.1	3	1.8
CROWN HEEL LT 47 CM (<18.5 IN)	9	3.2	4	2.5	7	14.0	24	6.8	36	8.7	12	7.4
LESS THAN 37 WEEKS GESTATION	16	5.7	10	6.2	8	12.1	28	7.8	53	11.6	16	9.4
APGAR SCORE LESS THAN 8	13	4.6	2	1.2	3	4.5	17	4.7	11	2.4	5	2.9
CONGENITAL ANOMALIES	4	1.4	1	0.6	0	0.0	6	1.7	9	2.0	5	2.9
ABNORMAL CONDITIONS OF NEWBORN	20	7.1	7	4.3	8	12.1	30	8.3	63	13.8	43	25.3
INFANT TRANSFERS	4	1.4	0	0.0	2	3.0	8	2.2	9	2.0	1	0.6
MATERNAL TRANSFERS	3	1.1	0	0.0	2	3.0	6	1.7	27	5.9	6	3.5
HOME DELIVERIES	3	1.1	0	0.0	0	0.0	14	3.9	3	0.7	1	0.6
CESAREAN DELIVERIES	93	33.1	34	21.0	15	22.7	68	18.8	118	25.8	46	27.1
MATERNAL RISK FACTORS												
SMOKED DURING PREGNANCY	52	18.5	37	22.8	13	19.7	106	29.4	96	21.0	36	21.2
DRANK ALCOHOL DURING PREG	0	0.0	0	0.0	0	0.0	7	1.9	0	0.0	1	0.6
GT 15 PERCENT UNDERWEIGHT	13	4.7	8	5.1	2	3.9	38	10.7	31	7.8	12	7.2
GT 20 PERCENT OVERWEIGHT	86	31.0	60	38.2	25	49.0	135	38.1	152	38.2	66	39.8
GAINED LT 15 LBS DURING PREG	18	6.9	16	11.0	10	17.2	27	8.5	38	9.8	16	11.0
GAINED 45+ LBS. DURING PREG	42	16.2	17	11.6	9	15.5	64	20.1	71	18.3	24	16.6
MATERNAL EDUCATION UNDER 12	39	13.9	17	10.5	5	7.6	103	28.5	178	38.9	29	17.1
OUT-OF-WEDLOCK BIRTHS	67	23.8	48	29.6	15	22.7	165	45.7	143	31.3	50	29.4
LIVE BIRTH ORDER 4 OR MORE	24	8.5	13	8.0	6	9.1	47	13.0	61	13.3	19	11.2
LT 18 MOS SINCE LAST BIRTH	14	8.2	5	5.9	5	12.5	31	13.8	43	14.4	12	12.8
PRENATAL CARE												
1ST TRIMESTER	253	90.0	144	88.9	58	87.9	263	72.9	370	81.0	138	81.2
2ND TRIMESTER	19	6.8	16	9.9	5	7.6	66	18.3	65	14.2	20	11.8
3RD TRIMESTER	8	2.8	0	0.0	2	3.0	20	5.5	10	2.2	4	2.4
NO PRENATAL CARE	0	0.0	1	0.6	1	1.5	3	0.8	10	2.2	0	0.0
INADEQUATE PRENATAL CARE	20	7.2	8	5.0	7	10.6	70	19.9	64	14.1	26	16.4
MOTHER MEDICAID PARTICIPANT	144	51.6	59	37.1	25	49.0	149	41.4	257	62.4	84	52.2
MOTHER WIC PARTICIPANT	128	46.0	57	35.8	34	66.7	133	37.2	236	57.4	83	51.6
MOTHER ON MEDICAID AND WIC	111	39.8	48	30.2	22	43.1	112	31.1	196	47.6	70	43.5
MOTHER FOOD STAMP RECIPIENT	46	16.5	12	7.5	5	9.8	71	19.8	68	16.5	25	15.5
AGE OF MOTHER												
UNDER 15	0	0.0	0	0.0	0	0.0	0	0.0	1	0.2	1	0.6
15-17	9	3.2	6	3.7	1	1.5	13	3.6	23	5.0	8	4.7
18-19	14	5.0	17	10.5	4	6.1	38	10.5	53	11.6	17	10.0
20-24	77	27.4	53	32.7	18	27.3	125	34.6	162	35.4	54	31.8
25-29	93	33.1	45	27.8	17	25.8	99	27.4	109	23.9	49	28.8
30-34	49	17.4	29	17.9	20	30.3	58	16.1	72	15.8	26	15.3
35-39	30	10.7	12	7.4	6	9.1	25	6.9	31	6.8	12	7.1
40 AND OVER	9	3.2	0	0.0	0	0.0	3	0.8	6	1.3	3	1.8

TABLE 10B (CONT) RESIDENT LIVE BIRTHS BY SELECTED CHARACTERISTICS BY COUNTY: MISSOURI 2001

	BATES		BENTON		BOLLINGER		BOONE		BUCHANAN		BUTLER	
	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT
TOTAL LIVE BIRTHS	203	100.0	155	100.0	149	100.0	1,725	100.0	1,096	100.0	549	100.0
UNDER 2500 GRAMS	16	7.9	8	5.2	11	7.4	135	7.8	78	7.1	47	8.6
OVER 4499 GRAMS	1	0.5	1	0.6	1	0.7	21	1.2	19	1.7	5	0.9
CROWN HEEL LT 47 CM (<18.5 IN)	18	9.8	6	3.9	25	16.9	96	5.8	48	4.5	110	20.1
LESS THAN 37 WEEKS GESTATION	25	12.3	11	7.1	15	10.1	173	10.0	83	7.6	70	12.8
APGAR SCORE LESS THAN 8	4	2.0	8	5.2	3	2.0	73	4.2	26	2.4	22	4.0
CONGENITAL ANOMALIES	2	1.0	4	2.6	1	0.7	15	0.9	14	1.3	13	2.4
ABNORMAL CONDITIONS OF NEWBORN	14	6.9	12	7.7	11	7.4	203	11.8	57	5.2	265	48.3
INFANT TRANSFERS	4	2.0	3	1.9	2	1.3	2	0.1	14	1.3	20	3.6
MATERNAL TRANSFERS	7	3.4	1	0.6	2	1.3	8	0.5	18	1.6	38	6.9
HOME DELIVERIES	1	0.5	1	0.6	3	2.0	13	0.8	4	0.4	0	0.0
CESAREAN DELIVERIES	58	28.6	45	29.0	36	24.2	468	27.1	187	17.1	134	24.4
MATERNAL RISK FACTORS												
SMOKED DURING PREGNANCY	61	30.0	45	29.0	42	28.2	255	14.8	322	29.4	165	30.1
DRANK ALCOHOL DURING PREG	2	1.0	1	0.6	0	0.0	29	1.7	2	0.2	0	0.0
GT 15 PERCENT UNDERWEIGHT	16	8.0	10	6.7	10	6.8	102	6.3	66	6.2	26	4.9
GT 20 PERCENT OVERWEIGHT	70	34.8	50	33.3	61	41.2	555	34.1	411	38.3	251	47.3
GAINED LT 15 LBS DURING PREG	16	9.3	6	4.6	13	9.7	109	7.5	98	10.0	69	15.1
GAINED 45+ LBS. DURING PREG	33	19.2	21	16.2	31	23.1	284	19.6	156	15.9	68	14.8
MATERNAL EDUCATION UNDER 12	52	25.6	36	23.2	43	28.9	227	13.2	227	20.7	159	29.0
OUT-OF-WEDLOCK BIRTHS	66	32.5	50	32.3	41	27.5	525	30.4	447	40.8	199	36.2
LIVE BIRTH ORDER 4 OR MORE	17	8.4	19	12.3	11	7.4	124	7.2	96	8.8	43	7.8
LT 18 MOS SINCE LAST BIRTH	15	12.3	13	13.8	6	6.8	79	8.8	92	15.2	48	14.3
PRENATAL CARE												
1ST TRIMESTER	166	81.8	134	86.5	133	89.3	1,461	84.7	957	87.3	429	78.1
2ND TRIMESTER	26	12.8	15	9.7	12	8.1	156	9.0	107	9.8	82	14.9
3RD TRIMESTER	4	2.0	3	1.9	2	1.3	48	2.8	18	1.6	11	2.0
NO PRENATAL CARE	4	2.0	1	0.6	2	1.3	3	0.2	9	0.8	5	0.9
INADEQUATE PRENATAL CARE	25	12.8	14	9.2	14	9.4	159	9.9	98	9.0	166	31.2
MOTHER MEDICAID PARTICIPANT	98	53.3	92	59.4	82	55.4	574	33.4	524	49.0	369	67.2
MOTHER WIC PARTICIPANT	92	50.0	85	54.8	88	59.5	473	27.5	484	45.3	361	65.8
MOTHER ON MEDICAID AND WIC	71	38.6	76	49.0	72	48.6	404	23.5	438	41.0	324	59.0
MOTHER FOOD STAMP RECIPIENT	31	16.8	36	23.4	19	12.8	260	15.2	232	21.7	181	33.0
AGE OF MOTHER												
UNDER 15	0	0.0	0	0.0	1	0.7	2	0.1	2	0.2	0	0.0
15-17	5	2.5	8	5.2	6	4.0	43	2.5	56	5.1	31	5.6
18-19	26	12.8	14	9.0	20	13.4	130	7.5	119	10.9	61	11.1
20-24	81	39.9	55	35.5	49	32.9	423	24.5	369	33.7	206	37.5
25-29	52	25.6	37	23.9	45	30.2	486	28.2	301	27.5	146	26.6
30-34	25	12.3	28	18.1	16	10.7	432	25.0	172	15.7	76	13.8
35-39	11	5.4	11	7.1	11	7.4	174	10.1	66	6.0	21	3.8
40 AND OVER	3	1.5	2	1.3	1	0.7	35	2.0	11	1.0	8	1.5

TABLE 10B (CONT) RESIDENT LIVE BIRTHS BY SELECTED CHARACTERISTICS BY COUNTY: MISSOURI 2001

	CALDWELL		CALLAWAY		CAMDEN		CAPE GIRARDEAU		CARROLL		CARTER	
	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT
TOTAL LIVE BIRTHS	110	100.0	490	100.0	358	100.0	912	100.0	112	100.0	80	100.0
UNDER 2500 GRAMS	8	7.3	56	11.4	23	6.4	65	7.1	12	10.7	10	12.5
OVER 4499 GRAMS	1	0.9	7	1.4	3	0.8	7	0.8	2	1.8	2	2.5
CROWN HEEL LT 47 CM (<18.5 IN)	13	12.3	56	11.7	37	10.3	148	16.4	15	13.5	21	26.3
LESS THAN 37 WEEKS GESTATION	10	9.1	58	11.8	31	8.7	75	8.2	13	11.6	9	11.3
APGAR SCORE LESS THAN 8	4	3.6	19	3.9	14	3.9	29	3.2	4	3.6	1	1.3
CONGENITAL ANOMALIES	3	2.7	6	1.2	5	1.4	8	0.9	4	3.6	2	2.5
ABNORMAL CONDITIONS OF NEWBORN	6	5.5	55	11.2	77	21.5	59	6.5	12	10.7	34	42.5
INFANT TRANSFERS	6	5.5	7	1.4	32	8.9	10	1.1	6	5.4	2	2.5
MATERNAL TRANSFERS	1	0.9	8	1.6	14	3.9	10	1.1	0	0.0	4	5.0
HOME DELIVERIES	0	0.0	4	0.8	2	0.6	1	0.1	2	1.8	1	1.3
CESAREAN DELIVERIES	23	20.9	128	26.1	95	26.5	241	26.4	28	25.0	27	33.8
MATERNAL RISK FACTORS												
SMOKED DURING PREGNANCY	32	29.1	108	22.0	99	27.7	195	21.4	33	29.5	25	31.3
DRANK ALCOHOL DURING PREG	0	0.0	3	0.6	4	1.1	6	0.7	2	1.8	0	0.0
GT 15 PERCENT UNDERWEIGHT	6	5.6	26	5.5	23	6.4	54	5.9	3	2.7	4	5.1
GT 20 PERCENT OVERWEIGHT	39	36.1	197	41.3	121	33.9	331	36.4	54	48.2	35	44.9
GAINED LT 15 LBS DURING PREG	8	8.1	51	12.4	24	7.5	70	8.6	11	11.1	7	10.4
GAINED 45+ LBS. DURING PREG	16	16.2	71	17.2	67	20.9	161	19.7	15	15.2	10	14.9
MATERNAL EDUCATION UNDER 12	26	23.6	82	16.7	72	20.1	113	12.4	22	19.6	21	26.3
OUT-OF-WEDLOCK BIRTHS	36	32.7	157	32.0	126	35.2	291	31.9	31	27.7	21	26.3
LIVE BIRTH ORDER 4 OR MORE	12	10.9	42	8.6	27	7.5	67	7.3	15	13.4	6	7.5
LT 18 MOS SINCE LAST BIRTH	6	8.3	28	9.7	26	12.9	64	12.5	14	19.4	3	7.7
PRENATAL CARE												
1ST TRIMESTER	91	82.7	418	85.3	310	86.6	844	92.5	101	90.2	66	82.5
2ND TRIMESTER	16	14.5	48	9.8	43	12.0	58	6.4	8	7.1	11	13.8
3RD TRIMESTER	1	0.9	18	3.7	4	1.1	7	0.8	2	1.8	1	1.3
NO PRENATAL CARE	2	1.8	2	0.4	0	0.0	2	0.2	1	0.9	1	1.3
INADEQUATE PRENATAL CARE	15	13.8	52	10.8	28	7.9	45	4.9	7	6.3	18	22.8
MOTHER MEDICAID PARTICIPANT	46	43.4	177	36.2	217	60.6	373	41.1	65	58.0	56	70.0
MOTHER WIC PARTICIPANT	46	43.4	166	34.0	194	54.2	364	40.1	70	62.5	52	65.0
MOTHER ON MEDICAID AND WIC	38	35.8	137	28.0	176	49.2	306	33.7	55	49.1	51	63.8
MOTHER FOOD STAMP RECIPIENT	21	19.8	82	16.9	63	17.6	162	17.9	23	20.5	20	25.0
AGE OF MOTHER												
UNDER 15	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
15-17	5	4.5	9	1.8	15	4.2	28	3.1	4	3.6	3	3.8
18-19	9	8.2	43	8.8	41	11.5	84	9.2	8	7.1	8	10.0
20-24	46	41.8	139	28.4	121	33.8	254	27.9	42	37.5	24	30.0
25-29	19	17.3	159	32.4	100	27.9	251	27.5	31	27.7	31	38.8
30-34	23	20.9	101	20.6	59	16.5	206	22.6	21	18.8	8	10.0
35-39	8	7.3	29	5.9	21	5.9	74	8.1	5	4.5	6	7.5
40 AND OVER	0	0.0	10	2.0	1	0.3	15	1.6	1	0.9	0	0.0

TABLE 10B (CONT) RESIDENT LIVE BIRTHS BY SELECTED CHARACTERISTICS BY COUNTY: MISSOURI 2001

	CASS		CEDAR		CHARITON		CHRISTIAN		CLARK		CLAY	
	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT
TOTAL LIVE BIRTHS	1,090	100.0	140	100.0	77	100.0	815	100.0	86	100.0	2,869	100.0
UNDER 2500 GRAMS	73	6.7	8	5.7	6	7.8	44	5.4	6	7.0	185	6.4
OVER 4499 GRAMS	13	1.2	2	1.4	1	1.3	11	1.3	1	1.2	47	1.6
CROWN HEEL LT 47 CM (<18.5 IN)	57	7.2	10	7.2	6	8.0	37	4.6	0	0.0	190	7.0
LESS THAN 37 WEEKS GESTATION	83	7.6	13	9.3	12	15.6	79	9.7	5	5.8	247	8.6
APGAR SCORE LESS THAN 8	17	1.6	15	10.7	6	7.8	10	1.2	3	3.5	65	2.3
CONGENITAL ANOMALIES	8	0.7	2	1.4	2	2.6	8	1.0	1	1.2	42	1.5
ABNORMAL CONDITIONS OF NEWBORN	55	5.0	18	12.9	9	11.7	35	4.3	5	5.8	161	5.6
INFANT TRANSFERS	8	0.7	8	5.7	3	3.9	2	0.2	3	3.5	39	1.4
MATERNAL TRANSFERS	20	1.8	1	0.7	0	0.0	40	4.9	2	2.3	105	3.7
HOME DELIVERIES	6	0.6	2	1.4	0	0.0	3	0.4	0	0.0	5	0.2
CESAREAN DELIVERIES	268	24.6	39	27.9	23	29.9	215	26.4	25	29.1	648	22.6
MATERNAL RISK FACTORS												
SMOKED DURING PREGNANCY	213	19.5	39	27.9	16	20.8	108	13.3	15	17.4	490	17.1
DRANK ALCOHOL DURING PREG	8	0.7	2	1.4	0	0.0	3	0.4	0	0.0	15	0.5
GT 15 PERCENT UNDERWEIGHT	59	5.5	11	7.9	6	8.2	62	7.7	2	9.1	157	5.7
GT 20 PERCENT OVERWEIGHT	411	38.4	51	36.7	31	42.5	261	32.3	6	27.3	918	33.1
GAINED LT 15 LBS DURING PREG	87	9.0	12	9.6	7	11.3	53	7.4	9	11.4	186	7.5
GAINED 45+ LBS. DURING PREG	188	19.4	20	16.0	15	24.2	119	16.6	15	19.0	502	20.3
MATERNAL EDUCATION UNDER 12	146	13.4	25	17.9	10	13.0	85	10.4	12	14.0	337	11.7
OUT-OF-WEDLOCK BIRTHS	308	28.3	45	32.1	23	29.9	153	18.8	28	32.6	731	25.5
LIVE BIRTH ORDER 4 OR MORE	108	9.9	16	11.4	8	10.4	55	6.7	9	10.5	229	8.0
LT 18 MOS SINCE LAST BIRTH	54	8.1	11	12.6	2	4.5	34	7.4	7	13.7	139	9.0
PRENATAL CARE												
1ST TRIMESTER	962	88.3	118	84.3	65	84.4	741	90.9	78	90.7	2,509	87.5
2ND TRIMESTER	86	7.9	15	10.7	8	10.4	60	7.4	7	8.1	258	9.0
3RD TRIMESTER	10	0.9	6	4.3	1	1.3	9	1.1	0	0.0	26	0.9
NO PRENATAL CARE	11	1.0	0	0.0	1	1.3	2	0.2	0	0.0	17	0.6
INADEQUATE PRENATAL CARE	81	8.0	16	11.6	8	10.8	46	5.7	6	7.1	230	8.4
MOTHER MEDICAID PARTICIPANT	287	36.4	92	66.2	35	46.1	298	36.7	13	56.5	694	25.6
MOTHER WIC PARTICIPANT	303	38.5	91	65.5	32	42.1	263	32.3	12	52.2	678	25.0
MOTHER ON MEDICAID AND WIC	219	27.8	71	51.1	24	31.6	223	27.4	10	43.5	504	18.6
MOTHER FOOD STAMP RECIPIENT	80	10.2	34	24.5	12	15.8	73	9.0	2	8.7	203	7.5
AGE OF MOTHER												
UNDER 15	1	0.1	1	0.7	0	0.0	0	0.0	0	0.0	2	0.1
15-17	37	3.4	3	2.1	3	3.9	22	2.7	4	4.7	64	2.2
18-19	85	7.8	19	13.6	5	6.5	54	6.6	4	4.7	180	6.3
20-24	296	27.2	55	39.3	20	26.0	225	27.6	27	31.4	692	24.1
25-29	316	29.0	29	20.7	27	35.1	266	32.6	31	36.0	903	31.5
30-34	237	21.7	20	14.3	15	19.5	172	21.1	14	16.3	741	25.8
35-39	92	8.4	10	7.1	5	6.5	64	7.9	6	7.0	254	8.9
40 AND OVER	26	2.4	3	2.1	2	2.6	12	1.5	0	0.0	33	1.2

TABLE 10B (CONT) RESIDENT LIVE BIRTHS BY SELECTED CHARACTERISTICS BY COUNTY: MISSOURI 2001

	CLINTON		COLE		COOPER		CRAWFORD		DADE		DALLAS	
	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT
TOTAL LIVE BIRTHS	249	100.0	935	100.0	187	100.0	294	100.0	71	100.0	212	100.0
UNDER 2500 GRAMS	20	8.0	62	6.6	12	6.4	28	9.5	6	8.5	16	7.5
OVER 4499 GRAMS	6	2.4	11	1.2	1	0.5	4	1.4	0	0.0	5	2.4
CROWN HEEL LT 47 CM (<18.5 IN)	19	7.8	100	10.8	15	8.4	25	8.5	5	7.0	15	7.1
LESS THAN 37 WEEKS GESTATION	19	7.6	101	10.8	23	12.3	33	11.2	13	18.3	20	9.4
APGAR SCORE LESS THAN 8	7	2.8	30	3.2	14	7.5	14	4.8	4	5.6	5	2.4
CONGENITAL ANOMALIES	5	2.0	13	1.4	3	1.6	6	2.0	2	2.8	4	1.9
ABNORMAL CONDITIONS OF NEWBORN	17	6.8	92	9.8	18	9.6	30	10.2	7	9.9	21	9.9
INFANT TRANSFERS	4	1.6	14	1.5	2	1.1	9	3.1	2	2.8	8	3.8
MATERNAL TRANSFERS	5	2.0	6	0.6	2	1.1	11	3.7	4	5.6	2	0.9
HOME DELIVERIES	1	0.4	2	0.2	2	1.1	2	0.7	0	0.0	9	4.2
CESAREAN DELIVERIES	51	20.5	246	26.3	47	25.1	71	24.1	20	28.2	49	23.1
MATERNAL RISK FACTORS												
SMOKED DURING PREGNANCY	57	22.9	147	15.7	36	19.3	95	32.3	19	26.8	52	24.5
DRANK ALCOHOL DURING PREG	1	0.4	7	0.7	3	1.6	1	0.3	0	0.0	0	0.0
GT 15 PERCENT UNDERWEIGHT	14	5.7	52	5.6	18	10.5	20	7.0	6	8.6	12	5.7
GT 20 PERCENT OVERWEIGHT	79	32.2	322	34.8	62	36.0	117	40.9	29	41.4	89	42.4
GAINED LT 15 LBS DURING PREG	17	7.5	62	7.6	18	11.7	38	15.5	2	3.5	18	9.9
GAINED 45+ LBS. DURING PREG	44	19.5	160	19.7	26	16.9	57	23.3	17	29.8	40	22.1
MATERNAL EDUCATION UNDER 12	42	16.9	133	14.2	36	19.3	82	27.9	19	26.8	68	32.1
OUT-OF-WEDLOCK BIRTHS	68	27.3	274	29.3	56	29.9	107	36.4	17	23.9	52	24.5
LIVE BIRTH ORDER 4 OR MORE	17	6.8	80	8.6	19	10.2	40	13.6	4	5.6	36	17.0
LT 18 MOS SINCE LAST BIRTH	14	9.0	49	9.0	5	4.8	23	14.3	4	12.5	16	10.8
PRENATAL CARE												
1ST TRIMESTER	221	88.8	780	83.4	152	81.3	263	89.5	58	81.7	178	84.0
2ND TRIMESTER	24	9.6	125	13.4	22	11.8	27	9.2	10	14.1	28	13.2
3RD TRIMESTER	2	0.8	16	1.7	4	2.1	4	1.4	2	2.8	4	1.9
NO PRENATAL CARE	0	0.0	7	0.7	2	1.1	0	0.0	0	0.0	1	0.5
INADEQUATE PRENATAL CARE	26	10.6	94	10.2	22	12.6	28	9.6	6	8.6	18	8.5
MOTHER MEDICAID PARTICIPANT	90	36.7	281	30.2	72	38.5	178	60.5	35	49.3	105	49.5
MOTHER WIC PARTICIPANT	82	33.5	348	37.3	69	36.9	170	57.8	43	61.4	89	42.0
MOTHER ON MEDICAID AND WIC	69	28.2	254	27.3	55	29.4	151	51.4	33	46.5	76	35.8
MOTHER FOOD STAMP RECIPIENT	32	13.1	133	14.3	17	9.1	63	21.4	10	14.3	39	18.4
AGE OF MOTHER												
UNDER 15	1	0.4	2	0.2	1	0.5	0	0.0	0	0.0	0	0.0
15-17	8	3.2	19	2.0	9	4.8	14	4.8	5	7.0	12	5.7
18-19	22	8.8	64	6.8	17	9.1	37	12.6	7	9.9	20	9.4
20-24	70	28.1	270	28.9	55	29.4	113	38.4	27	38.0	55	25.9
25-29	76	30.5	285	30.5	58	31.0	71	24.1	19	26.8	61	28.8
30-34	52	20.9	189	20.2	31	16.6	39	13.3	9	12.7	38	17.9
35-39	15	6.0	89	9.5	11	5.9	19	6.5	4	5.6	19	9.0
40 AND OVER	5	2.0	17	1.8	5	2.7	1	0.3	0	0.0	7	3.3

TABLE 10B (CONT) RESIDENT LIVE BIRTHS BY SELECTED CHARACTERISTICS BY COUNTY: MISSOURI 2001

	DAVIESS		DE KALB		DENT		DOUGLAS		DUNKLIN		FRANKLIN	
	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT
TOTAL LIVE BIRTHS	115	100.0	106	100.0	179	100.0	140	100.0	469	100.0	1,318	100.0
UNDER 2500 GRAMS	9	7.8	4	3.8	14	7.8	6	4.3	42	9.0	77	5.8
OVER 4499 GRAMS	1	0.9	2	1.9	0	0.0	5	3.6	2	0.4	24	1.8
CROWN HEEL LT 47 CM (<18.5 IN)	15	13.3	4	3.8	14	7.8	5	3.6	66	15.2	73	5.6
LESS THAN 37 WEEKS GESTATION	6	5.2	11	10.4	18	10.1	11	7.9	57	12.2	115	8.7
APGAR SCORE LESS THAN 8	7	6.1	0	0.0	5	2.8	3	2.1	17	3.6	30	2.3
CONGENITAL ANOMALIES	1	0.9	1	0.9	3	1.7	2	1.4	10	2.1	20	1.5
ABNORMAL CONDITIONS OF NEWBORN	7	6.1	3	2.8	17	9.5	11	7.9	137	29.2	53	4.0
INFANT TRANSFERS	3	2.6	0	0.0	5	2.8	1	0.7	13	2.8	19	1.4
MATERNAL TRANSFERS	0	0.0	0	0.0	6	3.4	9	6.4	14	3.0	7	0.5
HOME DELIVERIES	7	6.1	0	0.0	0	0.0	2	1.4	0	0.0	7	0.5
CESAREAN DELIVERIES	23	20.0	24	22.6	44	24.6	25	17.9	146	31.1	347	26.3
MATERNAL RISK FACTORS												
SMOKED DURING PREGNANCY	31	27.0	29	27.4	54	30.2	40	28.6	141	30.1	304	23.1
DRANK ALCOHOL DURING PREG	0	0.0	0	0.0	0	0.0	0	0.0	3	0.6	5	0.4
GT 15 PERCENT UNDERWEIGHT	4	3.5	7	6.7	13	7.3	5	3.7	28	6.5	83	6.7
GT 20 PERCENT OVERWEIGHT	43	37.7	38	36.5	65	36.7	54	40.3	168	39.3	421	33.9
GAINED LT 15 LBS DURING PREG	11	10.2	6	6.5	11	7.0	11	8.7	55	13.9	100	8.9
GAINED 45+ LBS. DURING PREG	15	13.9	8	8.6	26	16.6	26	20.5	77	19.4	229	20.4
MATERNAL EDUCATION UNDER 12	43	37.4	12	11.3	42	23.5	35	25.0	167	35.6	248	18.8
OUT-OF-WEDLOCK BIRTHS	25	21.7	37	34.9	58	32.4	36	25.7	209	44.6	368	27.9
LIVE BIRTH ORDER 4 OR MORE	13	11.3	9	8.5	9	5.0	14	10.0	48	10.2	162	12.3
LT 18 MOS SINCE LAST BIRTH	13	18.3	5	8.8	11	10.5	12	13.3	55	19.4	66	8.7
PRENATAL CARE												
1ST TRIMESTER	94	81.7	97	91.5	145	81.0	113	80.7	376	80.2	1,209	91.7
2ND TRIMESTER	15	13.0	7	6.6	30	16.8	23	16.4	64	13.6	75	5.7
3RD TRIMESTER	5	4.3	2	1.9	3	1.7	2	1.4	15	3.2	16	1.2
NO PRENATAL CARE	0	0.0	0	0.0	0	0.0	1	0.7	3	0.6	6	0.5
INADEQUATE PRENATAL CARE	22	19.3	9	8.6	24	13.4	14	10.1	116	25.3	86	6.6
MOTHER MEDICAID PARTICIPANT	50	44.2	42	39.6	121	67.6	90	65.7	362	83.2	427	32.5
MOTHER WIC PARTICIPANT	44	38.9	37	34.9	107	59.8	84	61.3	330	75.9	407	31.0
MOTHER ON MEDICAID AND WIC	41	36.3	32	30.2	98	54.7	70	51.1	311	71.5	320	24.4
MOTHER FOOD STAMP RECIPIENT	17	15.0	13	12.3	45	25.1	25	18.2	209	48.0	150	11.4
AGE OF MOTHER												
UNDER 15	0	0.0	0	0.0	1	0.6	0	0.0	2	0.4	0	0.0
15-17	2	1.7	5	4.7	6	3.4	9	6.4	25	5.3	54	4.1
18-19	12	10.4	10	9.4	26	14.5	19	13.6	81	17.3	101	7.7
20-24	50	43.5	32	30.2	74	41.3	43	30.7	191	40.7	314	23.8
25-29	26	22.6	34	32.1	38	21.2	34	24.3	87	18.6	380	28.8
30-34	16	13.9	11	10.4	22	12.3	21	15.0	49	10.4	320	24.3
35-39	8	7.0	12	11.3	12	6.7	10	7.1	29	6.2	123	9.3
40 AND OVER	1	0.9	2	1.9	0	0.0	4	2.9	5	1.1	26	2.0

TABLE 10B (CONT) RESIDENT LIVE BIRTHS BY SELECTED CHARACTERISTICS BY COUNTY: MISSOURI 2001

	GASCONADE		GENTRY		GREENE		GRUNDY		HARRISON		HENRY	
	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT
TOTAL LIVE BIRTHS	172	100.0	80	100.0	3,006	100.0	122	100.0	103	100.0	296	100.0
UNDER 2500 GRAMS	11	6.4	1	1.3	183	6.1	5	4.1	6	5.8	22	7.4
OVER 4499 GRAMS	1	0.6	1	1.3	43	1.4	3	2.5	5	4.9	2	0.7
CROWN HEEL LT 47 CM (<18.5 IN)	13	7.6	1	1.3	154	5.1	17	14.0	8	8.8	16	5.5
LESS THAN 37 WEEKS GESTATION	16	9.3	3	3.8	285	9.5	14	11.5	7	6.8	29	9.8
APGAR SCORE LESS THAN 8	3	1.7	1	1.3	57	1.9	2	1.6	0	0.0	8	2.7
CONGENITAL ANOMALIES	2	1.2	1	1.3	28	0.9	0	0.0	0	0.0	3	1.0
ABNORMAL CONDITIONS OF NEWBORN	15	8.7	5	6.3	168	5.6	9	7.4	6	5.8	8	2.7
INFANT TRANSFERS	5	2.9	1	1.3	10	0.3	2	1.6	1	1.0	7	2.4
MATERNAL TRANSFERS	2	1.2	1	1.3	100	3.3	3	2.5	3	2.9	13	4.4
HOME DELIVERIES	2	1.2	2	2.5	21	0.7	4	3.3	3	2.9	2	0.7
CESAREAN DELIVERIES	40	23.3	17	21.3	781	26.0	43	35.2	28	27.2	103	34.8
MATERNAL RISK FACTORS												
SMOKED DURING PREGNANCY	39	22.7	23	28.8	559	18.6	35	28.7	28	27.2	68	23.0
DRANK ALCOHOL DURING PREG	1	0.6	0	0.0	10	0.3	0	0.0	0	0.0	1	0.3
GT 15 PERCENT UNDERWEIGHT	10	6.1	0	0.0	227	7.6	8	6.6	6	6.5	24	8.4
GT 20 PERCENT OVERWEIGHT	68	41.7	41	53.2	978	32.8	45	36.9	43	46.7	112	39.0
GAINED LT 15 LBS DURING PREG	15	10.4	14	19.4	226	8.5	13	12.0	9	9.4	21	8.6
GAINED 45+ LBS. DURING PREG	26	18.1	9	12.5	520	19.5	17	15.7	18	18.8	48	19.7
MATERNAL EDUCATION UNDER 12	28	16.3	12	15.0	522	17.4	24	19.7	24	23.3	83	28.0
OUT-OF-WEDLOCK BIRTHS	52	30.2	21	26.3	986	32.8	43	35.2	25	24.3	106	35.8
LIVE BIRTH ORDER 4 OR MORE	17	9.9	14	17.5	258	8.6	17	13.9	7	6.8	18	6.1
LT 18 MOS SINCE LAST BIRTH	17	16.5	7	12.7	174	10.5	4	5.6	5	8.5	21	14.0
PRENATAL CARE												
1ST TRIMESTER	155	90.1	76	95.0	2,686	89.4	107	87.7	90	87.4	250	84.5
2ND TRIMESTER	13	7.6	1	1.3	258	8.6	13	10.7	10	9.7	33	11.1
3RD TRIMESTER	1	0.6	2	2.5	40	1.3	2	1.6	2	1.9	5	1.7
NO PRENATAL CARE	2	1.2	1	1.3	14	0.5	0	0.0	1	1.0	2	0.7
INADEQUATE PRENATAL CARE	11	6.4	5	6.3	203	6.8	17	13.9	14	13.7	31	10.8
MOTHER MEDICAID PARTICIPANT	72	41.9	34	42.5	1,389	46.3	64	52.9	54	58.7	165	56.7
MOTHER WIC PARTICIPANT	79	45.9	43	53.8	1,177	39.3	74	61.2	60	65.2	152	52.2
MOTHER ON MEDICAID AND WIC	60	34.9	32	40.0	957	31.9	57	47.1	51	55.4	136	46.7
MOTHER FOOD STAMP RECIPIENT	23	13.4	12	15.0	463	15.5	29	24.0	20	21.7	62	21.3
AGE OF MOTHER												
UNDER 15	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	0.3
15-17	9	5.2	3	3.8	110	3.7	7	5.7	6	5.8	13	4.4
18-19	11	6.4	8	10.0	245	8.2	14	11.5	8	7.8	36	12.2
20-24	55	32.0	20	25.0	900	29.9	33	27.0	37	35.9	114	38.5
25-29	50	29.1	27	33.8	848	28.2	31	25.4	28	27.2	90	30.4
30-34	25	14.5	16	20.0	613	20.4	27	22.1	15	14.6	29	9.8
35-39	20	11.6	3	3.8	239	8.0	10	8.2	4	3.9	11	3.7
40 AND OVER	2	1.2	3	3.8	51	1.7	0	0.0	5	4.9	2	0.7

TABLE 10B (CONT) RESIDENT LIVE BIRTHS BY SELECTED CHARACTERISTICS BY COUNTY: MISSOURI 2001

	HICKORY		HOLT		HOWARD		HOWELL		IRON		JACKSON	
	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT
TOTAL LIVE BIRTHS	78	100.0	44	100.0	106	100.0	463	100.0	131	100.0	10,133	100.0
UNDER 2500 GRAMS	10	12.8	2	4.5	6	5.7	28	6.0	7	5.3	807	8.0
OVER 4499 GRAMS	3	3.8	0	0.0	2	1.9	9	1.9	3	2.3	116	1.1
CROWN HEEL LT 47 CM (<18.5 IN)	9	11.5	3	7.1	4	3.9	22	4.8	11	8.5	942	10.6
LESS THAN 37 WEEKS GESTATION	9	11.5	4	9.1	20	18.9	42	9.1	15	11.5	1,045	10.3
APGAR SCORE LESS THAN 8	0	0.0	2	4.5	6	5.7	20	4.3	2	1.5	325	3.2
CONGENITAL ANOMALIES	1	1.3	0	0.0	1	0.9	8	1.7	1	0.8	92	0.9
ABNORMAL CONDITIONS OF NEWBORN	3	3.8	1	2.3	10	9.4	27	5.8	11	8.4	397	3.9
INFANT TRANSFERS	2	2.6	0	0.0	0	0.0	4	0.9	5	3.8	96	0.9
MATERNAL TRANSFERS	3	3.8	1	2.3	2	1.9	15	3.2	4	3.1	679	6.7
HOME DELIVERIES	1	1.3	0	0.0	0	0.0	5	1.1	0	0.0	38	0.4
CESAREAN DELIVERIES	27	34.6	5	11.4	20	18.9	96	20.7	30	22.9	2,105	20.8
MATERNAL RISK FACTORS												
SMOKED DURING PREGNANCY	21	26.9	11	25.0	29	27.4	109	23.5	35	26.7	1,469	14.5
DRANK ALCOHOL DURING PREG	0	0.0	1	2.3	1	0.9	1	0.2	1	0.8	102	1.0
GT 15 PERCENT UNDERWEIGHT	4	5.1	4	9.5	4	4.0	43	9.5	7	5.3	590	6.2
GT 20 PERCENT OVERWEIGHT	27	34.6	13	31.0	38	38.4	164	36.1	69	52.7	3,480	36.7
GAINED LT 15 LBS DURING PREG	8	12.5	1	2.5	9	11.7	35	8.4	12	10.3	618	7.3
GAINED 45+ LBS. DURING PREG	12	18.8	8	20.0	13	16.9	93	22.3	25	21.6	1,649	19.5
MATERNAL EDUCATION UNDER 12	21	26.9	7	15.9	15	14.2	91	19.7	32	24.4	2,205	21.8
OUT-OF-WEDLOCK BIRTHS	21	26.9	9	20.5	34	32.1	116	25.1	58	44.3	4,525	44.7
LIVE BIRTH ORDER 4 OR MORE	9	11.5	2	4.5	14	13.2	48	10.4	11	8.4	1,136	11.2
LT 18 MOS SINCE LAST BIRTH	4	8.7	3	10.0	8	11.9	34	12.0	10	13.0	633	11.0
PRENATAL CARE												
1ST TRIMESTER	67	85.9	42	95.5	88	83.0	389	84.0	107	81.7	8,394	82.8
2ND TRIMESTER	10	12.8	2	4.5	9	8.5	59	12.7	21	16.0	922	9.1
3RD TRIMESTER	1	1.3	0	0.0	3	2.8	14	3.0	2	1.5	139	1.4
NO PRENATAL CARE	0	0.0	0	0.0	0	0.0	1	0.2	0	0.0	129	1.3
INADEQUATE PRENATAL CARE	6	7.7	1	2.4	10	10.0	60	13.0	16	12.2	1,052	11.6
MOTHER MEDICAID PARTICIPANT	56	71.8	17	40.5	44	41.5	289	63.4	97	74.0	4,280	48.1
MOTHER WIC PARTICIPANT	46	59.0	24	57.1	44	41.5	290	63.6	98	74.8	4,059	45.7
MOTHER ON MEDICAID AND WIC	43	55.1	16	38.1	35	33.0	253	55.5	87	66.4	3,285	36.9
MOTHER FOOD STAMP RECIPIENT	19	24.4	5	11.9	17	16.0	128	28.1	39	29.8	1,735	19.6
AGE OF MOTHER												
UNDER 15	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	32	0.3
15-17	2	2.6	2	4.5	4	3.8	16	3.5	7	5.3	437	4.3
18-19	6	7.7	5	11.4	6	5.7	62	13.4	18	13.7	916	9.0
20-24	31	39.7	10	22.7	31	29.2	179	38.7	57	43.5	2,921	28.8
25-29	22	28.2	15	34.1	24	22.6	115	24.8	28	21.4	2,782	27.5
30-34	11	14.1	8	18.2	25	23.6	53	11.4	12	9.2	1,992	19.7
35-39	4	5.1	4	9.1	14	13.2	30	6.5	8	6.1	865	8.5
40 AND OVER	2	2.6	0	0.0	2	1.9	8	1.7	1	0.8	188	1.9

TABLE 10B (CONT) RESIDENT LIVE BIRTHS BY SELECTED CHARACTERISTICS BY COUNTY: MISSOURI 2001

	JASPER		JEFFERSON		JOHNSON		KNOX		LACLEDE		LAFAYETTE	
	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT
TOTAL LIVE BIRTHS	1,711	100.0	2,641	100.0	684	100.0	62	100.0	437	100.0	413	100.0
UNDER 2500 GRAMS	123	7.2	194	7.3	43	6.3	2	3.2	30	6.9	29	7.0
OVER 4499 GRAMS	18	1.1	37	1.4	9	1.3	2	3.2	5	1.1	7	1.7
CROWN HEEL LT 47 CM (<18.5 IN)	94	5.5	174	6.7	61	9.2	1	2.0	24	5.5	45	11.2
LESS THAN 37 WEEKS GESTATION	205	12.0	284	10.8	62	9.1	3	4.8	49	11.2	42	10.2
APGAR SCORE LESS THAN 8	36	2.1	74	2.8	17	2.5	2	3.2	25	5.7	22	5.3
CONGENITAL ANOMALIES	52	3.0	26	1.0	15	2.2	1	1.6	6	1.4	6	1.5
ABNORMAL CONDITIONS OF NEWBORN	471	27.5	112	4.2	38	5.6	3	4.8	44	10.1	25	6.1
INFANT TRANSFERS	11	0.6	29	1.1	10	1.5	1	1.6	20	4.6	5	1.2
MATERNAL TRANSFERS	16	0.9	20	0.8	9	1.3	1	1.6	9	2.1	10	2.4
HOME DELIVERIES	10	0.6	7	0.3	9	1.3	16	25.8	0	0.0	2	0.5
CESAREAN DELIVERIES	349	20.4	772	29.2	148	21.6	13	21.0	116	26.5	103	24.9
MATERNAL RISK FACTORS												
SMOKED DURING PREGNANCY	414	24.2	557	21.1	119	17.4	7	11.3	120	27.5	95	23.0
DRANK ALCOHOL DURING PREG	9	0.5	12	0.5	7	1.0	0	0.0	2	0.5	1	0.2
GT 15 PERCENT UNDERWEIGHT	133	7.9	158	6.2	47	7.0	3	6.0	34	7.8	28	6.8
GT 20 PERCENT OVERWEIGHT	606	36.1	880	34.4	232	34.5	20	40.0	187	42.9	169	41.2
GAINED LT 15 LBS DURING PREG	144	9.8	145	6.4	35	5.8	4	7.4	34	8.8	25	6.9
GAINED 45+ LBS. DURING PREG	262	17.8	491	21.5	148	24.5	6	11.1	90	23.3	75	20.8
MATERNAL EDUCATION UNDER 12	488	28.5	417	15.8	86	12.6	19	30.6	123	28.1	73	17.7
OUT-OF-WEDLOCK BIRTHS	643	37.6	744	28.2	170	24.9	10	16.1	146	33.4	137	33.2
LIVE BIRTH ORDER 4 OR MORE	175	10.2	252	9.5	51	7.5	13	21.0	33	7.6	37	9.0
LT 18 MOS SINCE LAST BIRTH	144	14.0	154	9.9	34	9.3	4	10.0	27	10.2	28	10.6
PRENATAL CARE												
1ST TRIMESTER	1,348	78.8	2,310	87.5	590	86.3	43	69.4	388	88.8	377	91.3
2ND TRIMESTER	274	16.0	191	7.2	70	10.2	12	19.4	41	9.4	27	6.5
3RD TRIMESTER	55	3.2	36	1.4	11	1.6	4	6.5	8	1.8	3	0.7
NO PRENATAL CARE	20	1.2	14	0.5	5	0.7	1	1.6	0	0.0	3	0.7
INADEQUATE PRENATAL CARE	317	19.0	193	7.7	82	12.3	20	33.3	28	6.4	24	5.9
MOTHER MEDICAID PARTICIPANT	966	57.0	779	29.7	238	35.4	18	36.0	285	65.2	156	38.2
MOTHER WIC PARTICIPANT	889	52.5	743	28.4	306	45.5	19	38.0	244	56.0	138	33.8
MOTHER ON MEDICAID AND WIC	773	45.6	566	21.6	196	29.1	14	28.0	218	49.9	117	28.7
MOTHER FOOD STAMP RECIPIENT	368	21.7	293	11.3	72	10.7	4	8.0	105	24.0	66	16.2
AGE OF MOTHER												
UNDER 15	6	0.4	1	0.0	0	0.0	0	0.0	0	0.0	0	0.0
15-17	70	4.1	66	2.5	10	1.5	0	0.0	16	3.7	17	4.1
18-19	192	11.2	197	7.5	67	9.8	3	4.8	59	13.5	31	7.5
20-24	606	35.4	671	25.4	276	40.4	13	21.0	177	40.5	132	32.0
25-29	466	27.2	795	30.1	177	25.9	20	32.3	109	24.9	105	25.4
30-34	253	14.8	600	22.7	121	17.7	13	21.0	47	10.8	90	21.8
35-39	100	5.8	277	10.5	28	4.1	11	17.7	24	5.5	32	7.7
40 AND OVER	18	1.1	34	1.3	5	0.7	2	3.2	5	1.1	6	1.5

TABLE 10B (CONT) RESIDENT LIVE BIRTHS BY SELECTED CHARACTERISTICS BY COUNTY: MISSOURI 2001

	LAWRENCE		LEWIS		LINCOLN		LINN		LIVINGSTON		MC DONALD	
	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT
TOTAL LIVE BIRTHS	488	100.0	104	100.0	582	100.0	180	100.0	169	100.0	345	100.0
UNDER 2500 GRAMS	23	4.7	1	1.0	37	6.4	12	6.7	14	8.3	29	8.4
OVER 4499 GRAMS	4	0.8	3	2.9	12	2.1	2	1.1	0	0.0	7	2.0
CROWN HEEL LT 47 CM (<18.5 IN)	29	6.0	0	0.0	31	5.3	19	10.7	31	18.3	16	10.1
LESS THAN 37 WEEKS GESTATION	50	10.2	8	7.7	40	6.9	15	8.3	15	8.9	40	11.6
APGAR SCORE LESS THAN 8	10	2.0	5	4.8	6	1.0	7	3.9	5	3.0	9	2.6
CONGENITAL ANOMALIES	8	1.6	2	1.9	11	1.9	3	1.7	3	1.8	7	2.0
ABNORMAL CONDITIONS OF NEWBORN	60	12.3	6	5.8	113	19.4	16	8.9	10	5.9	59	17.1
INFANT TRANSFERS	11	2.3	4	3.8	12	2.1	7	3.9	4	2.4	3	0.9
MATERNAL TRANSFERS	17	3.5	0	0.0	10	1.7	5	2.8	6	3.6	4	1.2
HOME DELIVERIES	14	2.9	5	4.8	7	1.2	4	2.2	3	1.8	5	1.4
CESAREAN DELIVERIES	115	23.6	20	19.2	132	22.7	48	26.7	58	34.3	78	22.6
MATERNAL RISK FACTORS												
SMOKED DURING PREGNANCY	114	23.4	22	21.2	160	27.5	47	26.1	43	25.4	97	28.1
DRANK ALCOHOL DURING PREG	0	0.0	0	0.0	3	0.5	0	0.0	0	0.0	2	0.6
GT 15 PERCENT UNDERWEIGHT	21	4.4	3	8.8	39	6.8	14	8.0	13	7.7	22	13.9
GT 20 PERCENT OVERWEIGHT	185	38.5	15	44.1	207	36.1	65	36.9	50	29.6	62	39.2
GAINED LT 15 LBS DURING PREG	47	11.1	9	9.9	40	7.6	14	8.8	9	6.0	40	13.5
GAINED 45+ LBS. DURING PREG	73	17.2	15	16.5	114	21.8	23	14.4	21	14.0	48	16.2
MATERNAL EDUCATION UNDER 12	146	29.9	21	20.2	113	19.4	38	21.1	33	19.5	160	46.4
OUT-OF-WEDLOCK BIRTHS	151	30.9	23	22.1	187	32.1	62	34.4	72	42.6	131	38.0
LIVE BIRTH ORDER 4 OR MORE	64	13.1	17	16.3	70	12.0	26	14.4	15	8.9	40	11.6
LT 18 MOS SINCE LAST BIRTH	37	11.9	4	5.8	47	12.8	10	8.9	12	12.2	27	12.9
PRENATAL CARE												
1ST TRIMESTER	420	86.1	89	85.6	501	86.1	157	87.2	155	91.7	273	79.1
2ND TRIMESTER	50	10.2	12	11.5	56	9.6	17	9.4	11	6.5	56	16.2
3RD TRIMESTER	14	2.9	1	1.0	14	2.4	1	0.6	2	1.2	12	3.5
NO PRENATAL CARE	4	0.8	2	1.9	6	1.0	1	0.6	1	0.6	0	0.0
INADEQUATE PRENATAL CARE	66	13.6	11	10.6	41	7.2	25	14.2	14	8.4	54	16.0
MOTHER MEDICAID PARTICIPANT	265	54.4	10	29.4	207	35.6	105	58.7	101	59.8	96	60.8
MOTHER WIC PARTICIPANT	259	53.2	11	32.4	183	31.4	94	52.5	99	58.6	90	57.0
MOTHER ON MEDICAID AND WIC	213	43.7	8	23.5	145	24.9	86	48.0	90	53.3	76	48.1
MOTHER FOOD STAMP RECIPIENT	90	18.5	2	5.9	96	16.5	41	22.9	32	18.9	31	19.6
AGE OF MOTHER												
UNDER 15	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	0.3
15-17	21	4.3	1	1.0	19	3.3	5	2.8	8	4.7	30	8.7
18-19	59	12.1	8	7.7	52	8.9	20	11.1	22	13.0	42	12.2
20-24	161	33.0	27	26.0	162	27.8	70	38.9	51	30.2	128	37.1
25-29	117	24.0	37	35.6	179	30.8	52	28.9	48	28.4	83	24.1
30-34	87	17.8	26	25.0	112	19.2	17	9.4	32	18.9	43	12.5
35-39	36	7.4	5	4.8	42	7.2	11	6.1	6	3.6	13	3.8
40 AND OVER	7	1.4	0	0.0	16	2.7	5	2.8	2	1.2	5	1.4

TABLE 10B (CONT) RESIDENT LIVE BIRTHS BY SELECTED CHARACTERISTICS BY COUNTY: MISSOURI 2001

	MACON		MADISON		MARIES		MARION		MERCER		MILLER	
	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT
TOTAL LIVE BIRTHS	188	100.0	143	100.0	112	100.0	420	100.0	34	100.0	311	100.0
UNDER 2500 GRAMS	13	6.9	6	4.2	10	8.9	36	8.6	2	5.9	19	6.1
OVER 4499 GRAMS	4	2.1	0	0.0	5	4.5	5	1.2	0	0.0	3	1.0
CROWN HEEL LT 47 CM (<18.5 IN)	18	9.7	8	5.6	8	7.5	49	15.6	4	23.5	31	10.1
LESS THAN 37 WEEKS GESTATION	25	13.3	11	7.7	10	8.9	44	10.5	0	0.0	38	12.2
APGAR SCORE LESS THAN 8	8	4.3	2	1.4	3	2.7	18	4.3	1	2.9	14	4.5
CONGENITAL ANOMALIES	6	3.2	2	1.4	0	0.0	10	2.4	0	0.0	9	2.9
ABNORMAL CONDITIONS OF NEWBORN	19	10.1	8	5.6	9	8.0	36	8.6	1	2.9	48	15.4
INFANT TRANSFERS	7	3.7	5	3.5	2	1.8	6	1.4	1	2.9	17	5.5
MATERNAL TRANSFERS	4	2.1	4	2.8	2	1.8	12	2.9	0	0.0	8	2.6
HOME DELIVERIES	8	4.3	1	0.7	5	4.5	1	0.2	0	0.0	1	0.3
CESAREAN DELIVERIES	53	28.2	43	30.1	26	23.2	82	19.5	12	35.3	68	21.9
MATERNAL RISK FACTORS												
SMOKED DURING PREGNANCY	42	22.3	47	32.9	29	25.9	120	28.6	12	35.3	95	30.5
DRANK ALCOHOL DURING PREG	2	1.1	2	1.4	0	0.0	2	0.5	1	2.9	0	0.0
GT 15 PERCENT UNDERWEIGHT	8	4.4	9	6.3	6	5.6	27	8.5	2	11.8	26	8.5
GT 20 PERCENT OVERWEIGHT	74	41.1	55	38.7	43	39.8	123	38.8	9	52.9	107	35.1
GAINED LT 15 LBS DURING PREG	12	7.7	19	14.4	3	3.0	31	8.4	6	17.6	21	7.8
GAINED 45+ LBS. DURING PREG	29	18.7	27	20.5	18	18.0	51	13.8	5	14.7	50	18.6
MATERNAL EDUCATION UNDER 12	41	21.8	43	30.1	18	16.1	97	23.1	2	5.9	73	23.5
OUT-OF-WEDLOCK BIRTHS	68	36.2	56	39.2	30	26.8	169	40.2	10	29.4	106	34.1
LIVE BIRTH ORDER 4 OR MORE	22	11.7	9	6.3	10	8.9	45	10.7	5	14.7	40	12.9
LT 18 MOS SINCE LAST BIRTH	13	12.3	4	4.9	12	17.6	33	12.9	1	4.5	16	8.4
PRENATAL CARE												
1ST TRIMESTER	153	81.4	124	86.7	93	83.0	376	89.5	32	94.1	258	83.0
2ND TRIMESTER	21	11.2	18	12.6	12	10.7	37	8.8	2	5.9	44	14.1
3RD TRIMESTER	5	2.7	1	0.7	1	0.9	6	1.4	0	0.0	7	2.3
NO PRENATAL CARE	5	2.7	0	0.0	3	2.7	0	0.0	0	0.0	2	0.6
INADEQUATE PRENATAL CARE	34	18.8	9	6.3	14	12.8	29	6.9	4	11.8	37	11.9
MOTHER MEDICAID PARTICIPANT	103	54.8	92	64.8	41	36.9	187	58.3	9	52.9	185	59.7
MOTHER WIC PARTICIPANT	97	51.6	99	69.7	39	35.1	180	56.1	10	58.8	170	54.8
MOTHER ON MEDICAID AND WIC	88	46.8	84	59.2	28	25.2	158	49.2	7	41.2	150	48.4
MOTHER FOOD STAMP RECIPIENT	42	22.3	35	24.6	17	15.3	89	27.7	2	11.8	72	23.2
AGE OF MOTHER												
UNDER 15	1	0.5	0	0.0	1	0.9	1	0.2	0	0.0	1	0.3
15-17	13	6.9	6	4.2	1	0.9	9	2.1	0	0.0	17	5.5
18-19	21	11.2	21	14.7	10	8.9	52	12.4	6	17.6	37	11.9
20-24	61	32.4	65	45.5	42	37.5	121	28.8	9	26.5	114	36.7
25-29	45	23.9	30	21.0	27	24.1	119	28.3	13	38.2	81	26.0
30-34	30	16.0	11	7.7	21	18.8	78	18.6	3	8.8	41	13.2
35-39	13	6.9	9	6.3	8	7.1	35	8.3	2	5.9	17	5.5
40 AND OVER	4	2.1	1	0.7	2	1.8	5	1.2	1	2.9	3	1.0

TABLE 10B (CONT) RESIDENT LIVE BIRTHS BY SELECTED CHARACTERISTICS BY COUNTY: MISSOURI 2001

	MISSISSIPPI		MONITEAU		MONROE		MONTGOMERY		MORGAN		NEW MADRID	
	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT
TOTAL LIVE BIRTHS	210	100.0	171	100.0	126	100.0	163	100.0	230	100.0	247	100.0
UNDER 2500 GRAMS	22	10.5	11	6.4	14	11.1	9	5.5	17	7.4	27	10.9
OVER 4499 GRAMS	0	0.0	3	1.8	2	1.6	1	0.6	6	2.6	1	0.4
CROWN HEEL LT 47 CM (<18.5 IN)	44	21.1	10	6.1	14	12.1	8	5.0	26	11.5	55	22.8
LESS THAN 37 WEEKS GESTATION	30	14.3	14	8.2	14	11.1	12	7.4	20	8.7	36	14.6
APGAR SCORE LESS THAN 8	8	3.8	5	2.9	5	4.0	6	3.7	5	2.2	8	3.2
CONGENITAL ANOMALIES	2	1.0	2	1.2	0	0.0	3	1.8	4	1.7	3	1.2
ABNORMAL CONDITIONS OF NEWBORN	23	11.0	10	5.8	15	11.9	32	19.6	30	13.0	45	18.2
INFANT TRANSFERS	2	1.0	2	1.2	1	0.8	3	1.8	12	5.2	8	3.2
MATERNAL TRANSFERS	0	0.0	3	1.8	1	0.8	2	1.2	1	0.4	5	2.0
HOME DELIVERIES	0	0.0	8	4.7	6	4.8	1	0.6	19	8.3	0	0.0
CESAREAN DELIVERIES	64	30.5	33	19.3	41	32.5	34	20.9	48	20.9	66	26.7
MATERNAL RISK FACTORS												
SMOKED DURING PREGNANCY	62	29.5	23	13.5	26	20.6	52	31.9	72	31.3	78	31.6
DRANK ALCOHOL DURING PREG	2	1.0	0	0.0	1	0.8	1	0.6	2	0.9	1	0.4
GT 15 PERCENT UNDERWEIGHT	16	9.3	11	6.7	4	3.4	15	9.5	19	8.6	16	6.8
GT 20 PERCENT OVERWEIGHT	75	43.6	56	33.9	44	37.3	56	35.4	72	32.6	92	39.3
GAINED LT 15 LBS DURING PREG	12	8.3	13	8.5	8	7.7	7	5.0	15	7.7	25	12.3
GAINED 45+ LBS. DURING PREG	29	20.1	25	16.3	20	19.2	30	21.4	40	20.6	37	18.2
MATERNAL EDUCATION UNDER 12	72	34.3	46	26.9	21	16.7	32	19.6	96	41.7	69	27.9
OUT-OF-WEDLOCK BIRTHS	129	61.4	46	26.9	29	23.0	62	38.0	70	30.4	116	47.0
LIVE BIRTH ORDER 4 OR MORE	14	6.7	20	11.7	19	15.1	18	11.0	42	18.3	20	8.1
LT 18 MOS SINCE LAST BIRTH	16	13.0	9	8.7	6	7.9	11	11.5	15	10.4	15	10.1
PRENATAL CARE												
1ST TRIMESTER	165	78.6	140	81.9	104	82.5	126	77.3	160	69.6	207	83.8
2ND TRIMESTER	33	15.7	28	16.4	14	11.1	30	18.4	57	24.8	29	11.7
3RD TRIMESTER	9	4.3	1	0.6	3	2.4	2	1.2	7	3.0	9	3.6
NO PRENATAL CARE	1	0.5	2	1.2	2	1.6	1	0.6	3	1.3	0	0.0
INADEQUATE PRENATAL CARE	37	17.7	19	11.2	19	15.8	21	13.3	43	19.0	45	18.2
MOTHER MEDICAID PARTICIPANT	166	79.8	56	33.1	54	45.4	64	39.5	115	50.0	179	73.7
MOTHER WIC PARTICIPANT	166	79.8	70	41.4	63	52.9	65	40.1	108	47.0	184	75.7
MOTHER ON MEDICAID AND WIC	156	75.0	50	29.6	50	42.0	47	29.0	93	40.4	167	68.7
MOTHER FOOD STAMP RECIPIENT	101	48.6	15	8.9	14	11.8	22	13.6	46	20.0	95	39.1
AGE OF MOTHER												
UNDER 15	1	0.5	0	0.0	0	0.0	1	0.6	0	0.0	0	0.0
15-17	23	11.0	3	1.8	7	5.6	7	4.3	13	5.7	16	6.5
18-19	28	13.3	16	9.4	8	6.3	22	13.5	23	10.0	30	12.1
20-24	95	45.2	56	32.7	45	35.7	61	37.4	76	33.0	96	38.9
25-29	31	14.8	47	27.5	30	23.8	36	22.1	62	27.0	65	26.3
30-34	20	9.5	37	21.6	28	22.2	20	12.3	36	15.7	31	12.6
35-39	11	5.2	8	4.7	6	4.8	12	7.4	16	7.0	8	3.2
40 AND OVER	1	0.5	4	2.3	2	1.6	4	2.5	4	1.7	1	0.4

TABLE 10B (CONT) RESIDENT LIVE BIRTHS BY SELECTED CHARACTERISTICS BY COUNTY: MISSOURI 2001

	NEWTON		NODAWAY		OREGON		OSAGE		OZARK		PEMISCOT	
	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT
TOTAL LIVE BIRTHS	739	100.0	224	100.0	104	100.0	156	100.0	101	100.0	346	100.0
UNDER 2500 GRAMS	46	6.2	9	4.0	5	4.8	9	5.8	3	3.0	37	10.7
OVER 4499 GRAMS	12	1.6	6	2.7	1	1.0	5	3.2	1	1.0	0	0.0
CROWN HEEL LT 47 CM (<18.5 IN)	36	4.9	16	7.2	3	3.2	12	7.7	1	1.6	50	17.3
LESS THAN 37 WEEKS GESTATION	56	7.6	12	5.4	17	16.3	12	7.7	3	3.0	49	14.2
APGAR SCORE LESS THAN 8	11	1.5	3	1.3	6	5.8	7	4.5	2	2.0	3	0.9
CONGENITAL ANOMALIES	26	3.5	3	1.3	3	2.9	2	1.3	0	0.0	4	1.2
ABNORMAL CONDITIONS OF NEWBORN	227	30.7	13	5.8	9	8.7	12	7.7	16	15.8	25	7.2
INFANT TRANSFERS	8	1.1	6	2.7	0	0.0	7	4.5	1	1.0	9	2.6
MATERNAL TRANSFERS	7	0.9	6	2.7	1	1.0	1	0.6	3	3.0	25	7.2
HOME DELIVERIES	12	1.6	1	0.4	1	1.0	2	1.3	1	1.0	0	0.0
CESAREAN DELIVERIES	149	20.2	60	26.8	16	15.4	47	30.1	20	19.8	113	32.7
MATERNAL RISK FACTORS												
SMOKED DURING PREGNANCY	177	24.0	33	14.7	26	25.0	17	10.9	28	27.7	90	26.0
DRANK ALCOHOL DURING PREG	8	1.1	0	0.0	0	0.0	0	0.0	0	0.0	2	0.6
GT 15 PERCENT UNDERWEIGHT	49	6.8	9	4.1	4	4.3	7	4.5	6	9.4	18	6.2
GT 20 PERCENT OVERWEIGHT	266	36.8	88	39.8	40	42.6	56	36.1	24	37.5	119	40.9
GAINED LT 15 LBS DURING PREG	54	8.1	21	10.0	8	9.3	11	8.0	14	14.3	34	11.7
GAINED 45+ LBS. DURING PREG	108	16.3	38	18.1	18	20.9	28	20.3	19	19.4	49	16.8
MATERNAL EDUCATION UNDER 12	170	23.0	16	7.1	12	11.5	18	11.5	17	16.8	132	38.2
OUT-OF-WEDLOCK BIRTHS	214	29.0	46	20.5	28	26.9	25	16.0	23	22.8	214	61.8
LIVE BIRTH ORDER 4 OR MORE	77	10.4	19	8.5	7	6.7	17	10.9	6	5.9	49	14.2
LT 18 MOS SINCE LAST BIRTH	60	13.4	10	7.2	2	3.1	15	15.0	6	10.9	46	19.9
PRENATAL CARE												
1ST TRIMESTER	575	77.8	213	95.1	88	84.6	130	83.3	78	77.2	236	68.2
2ND TRIMESTER	124	16.8	9	4.0	15	14.4	22	14.1	21	20.8	73	21.1
3RD TRIMESTER	21	2.8	2	0.9	1	1.0	2	1.3	1	1.0	32	9.2
NO PRENATAL CARE	11	1.5	0	0.0	0	0.0	1	0.6	0	0.0	1	0.3
INADEQUATE PRENATAL CARE	154	21.2	13	5.8	10	9.6	17	11.0	19	19.0	106	31.2
MOTHER MEDICAID PARTICIPANT	375	51.4	80	36.2	71	75.5	28	17.9	52	81.3	265	90.8
MOTHER WIC PARTICIPANT	385	53.2	88	39.8	71	75.5	39	25.0	49	76.6	257	88.0
MOTHER ON MEDICAID AND WIC	317	43.4	74	33.5	65	69.1	24	15.4	49	76.6	248	84.9
MOTHER FOOD STAMP RECIPIENT	113	15.6	27	12.2	29	30.9	10	6.4	17	26.6	182	62.3
AGE OF MOTHER												
UNDER 15	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	3	0.9
15-17	35	4.7	2	0.9	3	2.9	6	3.8	2	2.0	26	7.5
18-19	72	9.7	13	5.8	11	10.6	6	3.8	11	10.9	53	15.3
20-24	254	34.4	72	32.1	40	38.5	40	25.6	48	47.5	148	42.8
25-29	204	27.6	60	26.8	21	20.2	58	37.2	24	23.8	69	19.9
30-34	117	15.8	47	21.0	20	19.2	31	19.9	10	9.9	37	10.7
35-39	46	6.2	28	12.5	5	4.8	13	8.3	4	4.0	7	2.0
40 AND OVER	11	1.5	2	0.9	4	3.8	2	1.3	2	2.0	3	0.9

TABLE 10B (CONT) RESIDENT LIVE BIRTHS BY SELECTED CHARACTERISTICS BY COUNTY: MISSOURI 2001

	PERRY		PETTIS		PHELPS		PIKE		PLATTE		POLK	
	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT
TOTAL LIVE BIRTHS	245	100.0	539	100.0	518	100.0	212	100.0	1,044	100.0	325	100.0
UNDER 2500 GRAMS	17	6.9	43	8.0	48	9.3	20	9.4	72	6.9	15	4.6
OVER 4499 GRAMS	6	2.4	12	2.2	6	1.2	1	0.5	11	1.1	5	1.5
CROWN HEEL LT 47 CM (<18.5 IN)	19	7.9	45	8.5	52	10.1	26	13.1	58	6.1	18	5.5
LESS THAN 37 WEEKS GESTATION	22	9.0	50	9.3	68	13.1	22	10.4	72	6.9	34	10.5
APGAR SCORE LESS THAN 8	9	3.7	32	5.9	18	3.5	11	5.2	16	1.5	3	0.9
CONGENITAL ANOMALIES	1	0.4	10	1.9	3	0.6	3	1.4	7	0.7	6	1.8
ABNORMAL CONDITIONS OF NEWBORN	15	6.1	57	10.6	65	12.5	37	17.5	39	3.7	14	4.3
INFANT TRANSFERS	5	2.0	14	2.6	10	1.9	4	1.9	6	0.6	4	1.2
MATERNAL TRANSFERS	7	2.9	6	1.1	9	1.7	5	2.4	51	4.9	9	2.8
HOME DELIVERIES	0	0.0	4	0.7	3	0.6	1	0.5	4	0.4	4	1.2
CESAREAN DELIVERIES	58	23.7	146	27.1	109	21.0	43	20.3	255	24.4	71	21.8
MATERNAL RISK FACTORS												
SMOKED DURING PREGNANCY	58	23.7	128	23.7	122	23.6	57	26.9	124	11.9	58	17.8
DRANK ALCOHOL DURING PREG	0	0.0	3	0.6	1	0.2	1	0.5	6	0.6	2	0.6
GT 15 PERCENT UNDERWEIGHT	22	9.1	30	5.6	29	5.7	11	5.6	70	6.9	22	6.8
GT 20 PERCENT OVERWEIGHT	92	38.2	189	35.6	179	35.1	76	38.4	318	31.4	128	39.4
GAINED LT 15 LBS DURING PREG	29	13.1	36	7.7	38	8.5	17	9.4	65	7.2	28	9.6
GAINED 45+ LBS. DURING PREG	39	17.6	70	14.9	74	16.6	18	9.9	181	20.0	52	17.9
MATERNAL EDUCATION UNDER 12	44	18.0	160	29.7	107	20.7	72	34.0	108	10.3	65	20.0
OUT-OF-WEDLOCK BIRTHS	78	31.8	204	37.8	158	30.5	77	36.3	226	21.6	83	25.5
LIVE BIRTH ORDER 4 OR MORE	19	7.8	63	11.7	43	8.3	29	13.7	88	8.4	39	12.0
LT 18 MOS SINCE LAST BIRTH	11	7.4	27	8.6	36	12.4	14	11.6	45	8.0	24	11.7
PRENATAL CARE												
1ST TRIMESTER	232	94.7	452	83.9	448	86.5	173	81.6	926	88.7	284	87.4
2ND TRIMESTER	11	4.5	69	12.8	53	10.2	28	13.2	82	7.9	36	11.1
3RD TRIMESTER	1	0.4	12	2.2	10	1.9	2	0.9	5	0.5	2	0.6
NO PRENATAL CARE	0	0.0	1	0.2	4	0.8	8	3.8	8	0.8	2	0.6
INADEQUATE PRENATAL CARE	8	3.3	113	21.3	57	11.0	31	14.6	64	6.6	24	7.4
MOTHER MEDICAID PARTICIPANT	96	39.3	298	55.5	290	56.1	92	45.8	205	21.5	168	51.7
MOTHER WIC PARTICIPANT	108	44.3	289	53.8	278	53.8	89	44.3	208	21.9	143	44.0
MOTHER ON MEDICAID AND WIC	90	36.9	252	46.9	246	47.6	76	37.8	148	15.5	129	39.7
MOTHER FOOD STAMP RECIPIENT	26	10.7	125	23.3	122	23.6	37	18.4	60	6.3	54	16.6
AGE OF MOTHER												
UNDER 15	0	0.0	1	0.2	1	0.2	1	0.5	1	0.1	1	0.3
15-17	13	5.3	25	4.6	19	3.7	15	7.1	22	2.1	16	4.9
18-19	22	9.0	62	11.5	65	12.5	27	12.7	56	5.4	26	8.0
20-24	69	28.2	180	33.4	176	34.0	62	29.2	202	19.3	102	31.4
25-29	77	31.4	151	28.0	124	23.9	55	25.9	289	27.7	97	29.8
30-34	45	18.4	89	16.5	83	16.0	32	15.1	306	29.3	58	17.8
35-39	18	7.3	23	4.3	46	8.9	12	5.7	144	13.8	19	5.8
40 AND OVER	1	0.4	8	1.5	4	0.8	8	3.8	24	2.3	6	1.8

TABLE 10B (CONT) RESIDENT LIVE BIRTHS BY SELECTED CHARACTERISTICS BY COUNTY: MISSOURI 2001

	PULASKI		PUTNAM		RALLS		RANDOLPH		RAY		REYNOLDS	
	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT
TOTAL LIVE BIRTHS	601	100.0	58	100.0	77	100.0	334	100.0	283	100.0	76	100.0
UNDER 2500 GRAMS	50	8.3	3	5.2	7	9.1	31	9.3	24	8.5	17	22.4
OVER 4499 GRAMS	10	1.7	2	3.4	3	3.9	2	0.6	11	3.9	0	0.0
CROWN HEEL LT 47 CM (<18.5 IN)	48	8.1	0	0.0	10	14.7	34	10.3	31	11.0	20	26.3
LESS THAN 37 WEEKS GESTATION	64	10.6	2	3.4	7	9.1	44	13.2	32	11.3	15	19.7
APGAR SCORE LESS THAN 8	15	2.5	2	3.4	1	1.3	17	5.1	4	1.4	8	10.5
CONGENITAL ANOMALIES	5	0.8	2	3.4	1	1.3	13	3.9	2	0.7	3	3.9
ABNORMAL CONDITIONS OF NEWBORN	50	8.3	2	3.4	7	9.1	38	11.4	21	7.4	29	38.2
INFANT TRANSFERS	27	4.5	2	3.4	2	2.6	8	2.4	4	1.4	5	6.6
MATERNAL TRANSFERS	15	2.5	0	0.0	0	0.0	4	1.2	9	3.2	3	3.9
HOME DELIVERIES	3	0.5	0	0.0	1	1.3	0	0.0	5	1.8	1	1.3
CESAREAN DELIVERIES	139	23.1	21	36.2	20	26.0	85	25.4	57	20.1	19	25.0
MATERNAL RISK FACTORS												
SMOKED DURING PREGNANCY	106	17.6	14	24.1	21	27.3	105	31.4	69	24.4	25	32.9
DRANK ALCOHOL DURING PREG	3	0.5	0	0.0	0	0.0	5	1.5	3	1.1	1	1.3
GT 15 PERCENT UNDERWEIGHT	39	6.6	1	2.6	5	7.4	20	6.5	16	5.7	3	4.0
GT 20 PERCENT OVERWEIGHT	203	34.2	13	34.2	25	36.8	133	42.9	102	36.2	32	42.7
GAINED LT 15 LBS DURING PREG	41	7.8	6	10.7	4	5.9	31	11.4	27	11.3	18	29.5
GAINED 45+ LBS. DURING PREG	107	20.3	8	14.3	10	14.7	49	18.1	41	17.2	9	14.8
MATERNAL EDUCATION UNDER 12	78	13.0	9	15.5	14	18.2	86	25.7	56	19.8	28	36.8
OUT-OF-WEDLOCK BIRTHS	133	22.1	19	32.8	23	29.9	137	41.0	89	31.4	25	32.9
LIVE BIRTH ORDER 4 OR MORE	52	8.7	6	10.3	5	6.5	32	9.6	31	11.0	9	11.8
LT 18 MOS SINCE LAST BIRTH	34	9.5	5	13.2	4	9.5	28	14.1	15	8.4	10	23.8
PRENATAL CARE												
1ST TRIMESTER	538	89.5	51	87.9	69	89.6	276	82.6	232	82.0	59	77.6
2ND TRIMESTER	48	8.0	6	10.3	6	7.8	35	10.5	42	14.8	12	15.8
3RD TRIMESTER	11	1.8	1	1.7	2	2.6	11	3.3	6	2.1	4	5.3
NO PRENATAL CARE	2	0.3	0	0.0	0	0.0	0	0.0	2	0.7	0	0.0
INADEQUATE PRENATAL CARE	46	7.7	7	12.1	9	11.7	43	13.9	33	11.7	24	31.6
MOTHER MEDICAID PARTICIPANT	210	35.2	25	65.8	31	45.6	202	60.7	98	34.9	56	73.7
MOTHER WIC PARTICIPANT	292	48.9	28	73.7	34	50.0	209	63.0	99	35.2	53	69.7
MOTHER ON MEDICAID AND WIC	161	27.0	22	57.9	26	38.2	181	54.4	82	29.2	49	64.5
MOTHER FOOD STAMP RECIPIENT	83	13.9	9	23.7	11	16.2	92	27.8	34	12.1	29	38.2
AGE OF MOTHER												
UNDER 15	2	0.3	0	0.0	0	0.0	0	0.0	1	0.4	0	0.0
15-17	22	3.7	2	3.4	3	3.9	11	3.3	12	4.2	7	9.2
18-19	43	7.2	4	6.9	9	11.7	50	15.0	25	8.8	8	10.5
20-24	194	32.3	26	44.8	22	28.6	122	36.5	78	27.6	27	35.5
25-29	202	33.6	20	34.5	24	31.2	84	25.1	89	31.4	21	27.6
30-34	95	15.8	4	6.9	14	18.2	48	14.4	55	19.4	8	10.5
35-39	39	6.5	1	1.7	5	6.5	15	4.5	20	7.1	2	2.6
40 AND OVER	4	0.7	1	1.7	0	0.0	4	1.2	3	1.1	3	3.9

TABLE 10B (CONT) RESIDENT LIVE BIRTHS BY SELECTED CHARACTERISTICS BY COUNTY: MISSOURI 2001

	RIPLEY		ST. CHARLES		ST. CLAIR		ST. FRANCOIS		STE. GENEVIEVE		ST. LOUIS CITY	
	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT
TOTAL LIVE BIRTHS	195	100.0	4,178	100.0	100	100.0	729	100.0	182	100.0	5,267	100.0
UNDER 2500 GRAMS	18	9.2	227	5.4	11	11.0	65	8.9	8	4.4	609	11.6
OVER 4499 GRAMS	1	0.5	67	1.6	2	2.0	13	1.8	1	0.5	48	0.9
CROWN HEEL LT 47 CM (<18.5 IN)	42	22.0	188	4.6	12	12.0	65	9.0	10	5.6	540	10.5
LESS THAN 37 WEEKS GESTATION	27	13.8	332	7.9	18	18.0	89	12.2	14	7.7	938	17.8
APGAR SCORE LESS THAN 8	4	2.1	92	2.2	2	2.0	14	1.9	2	1.1	241	4.6
CONGENITAL ANOMALIES	5	2.6	78	1.9	2	2.0	7	1.0	1	0.5	48	0.9
ABNORMAL CONDITIONS OF NEWBORN	102	52.3	434	10.4	7	7.0	44	6.0	8	4.4	265	5.0
INFANT TRANSFERS	9	4.6	46	1.1	2	2.0	18	2.5	2	1.1	121	2.3
MATERNAL TRANSFERS	24	12.3	33	0.8	8	8.0	13	1.8	2	1.1	111	2.1
HOME DELIVERIES	2	1.0	15	0.4	0	0.0	2	0.3	0	0.0	30	0.6
CESAREAN DELIVERIES	53	27.2	1,018	24.4	23	23.0	239	32.8	52	28.6	1,151	21.9
MATERNAL RISK FACTORS												
SMOKED DURING PREGNANCY	56	28.7	511	12.2	36	36.0	218	29.9	46	25.3	866	16.4
DRANK ALCOHOL DURING PREG	0	0.0	14	0.3	0	0.0	7	1.0	1	0.5	64	1.2
GT 15 PERCENT UNDERWEIGHT	10	5.3	191	4.7	9	9.3	36	5.0	10	5.6	293	5.9
GT 20 PERCENT OVERWEIGHT	84	44.9	1,277	31.4	33	34.0	301	41.6	70	39.1	2,010	40.4
GAINED LT 15 LBS DURING PREG	36	22.2	266	7.1	8	10.4	75	12.0	17	10.2	323	7.9
GAINED 45+ LBS. DURING PREG	16	9.9	639	17.2	14	18.2	132	21.1	21	12.6	844	20.8
MATERNAL EDUCATION UNDER 12	59	30.3	334	8.0	27	27.0	173	23.7	32	17.6	1,650	31.3
OUT-OF-WEDLOCK BIRTHS	59	30.3	815	19.5	27	27.0	271	37.2	43	23.6	3,419	64.9
LIVE BIRTH ORDER 4 OR MORE	20	10.3	333	8.0	15	15.0	56	7.7	11	6.0	792	15.0
LT 18 MOS SINCE LAST BIRTH	16	13.4	212	8.6	8	15.1	32	8.2	9	8.0	376	14.0
PRENATAL CARE												
1ST TRIMESTER	147	75.4	3,900	93.3	84	84.0	625	85.7	162	89.0	4,132	78.5
2ND TRIMESTER	25	12.8	203	4.9	11	11.0	85	11.7	18	9.9	652	12.4
3RD TRIMESTER	11	5.6	21	0.5	3	3.0	16	2.2	0	0.0	106	2.0
NO PRENATAL CARE	2	1.0	27	0.6	0	0.0	2	0.3	1	0.5	120	2.3
INADEQUATE PRENATAL CARE	66	35.5	175	4.2	9	9.4	69	9.5	20	11.2	909	18.8
MOTHER MEDICAID PARTICIPANT	157	81.8	659	15.9	66	66.0	396	54.5	65	35.9	3,129	59.9
MOTHER WIC PARTICIPANT	147	76.6	557	13.4	72	72.0	406	55.9	77	42.8	2,982	57.1
MOTHER ON MEDICAID AND WIC	139	72.4	405	9.8	61	61.0	340	46.8	62	34.3	2,421	46.3
MOTHER FOOD STAMP RECIPIENT	67	34.9	209	5.0	28	28.0	189	26.0	26	14.4	1,977	37.9
AGE OF MOTHER												
UNDER 15	0	0.0	1	0.0	0	0.0	0	0.0	0	0.0	23	0.4
15-17	10	5.1	69	1.7	5	5.0	29	4.0	6	3.3	348	6.6
18-19	25	12.8	180	4.3	9	9.0	81	11.1	16	8.8	622	11.8
20-24	88	45.1	737	17.6	40	40.0	266	36.5	52	28.6	1,673	31.8
25-29	46	23.6	1,313	31.4	24	24.0	199	27.3	58	31.9	1,281	24.3
30-34	15	7.7	1,236	29.6	18	18.0	111	15.2	33	18.1	844	16.0
35-39	8	4.1	554	13.3	4	4.0	37	5.1	16	8.8	388	7.4
40 AND OVER	3	1.5	88	2.1	0	0.0	6	0.8	1	0.5	88	1.7

TABLE 10B (CONT) RESIDENT LIVE BIRTHS BY SELECTED CHARACTERISTICS BY COUNTY: MISSOURI 2001

	ST. LOUIS CO		SALINE		SCHUYLER		SCOTLAND		SCOTT		SHANNON	
	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT
TOTAL LIVE BIRTHS	12,407	100.0	308	100.0	45	100.0	64	100.0	594	100.0	93	100.0
UNDER 2500 GRAMS	1,034	8.3	27	8.8	3	6.7	3	4.7	63	10.6	9	9.7
OVER 4499 GRAMS	150	1.2	5	1.6	0	0.0	3	4.7	2	0.3	2	2.2
CROWN HEEL LT 47 CM (<18.5 IN)	873	7.2	49	16.0	2	5.0	3	4.9	121	20.5	11	11.8
LESS THAN 37 WEEKS GESTATION	1,400	11.3	42	13.6	7	15.6	5	7.8	80	13.5	8	8.6
APGAR SCORE LESS THAN 8	356	2.9	11	3.6	3	6.7	4	6.3	23	3.9	4	4.3
CONGENITAL ANOMALIES	165	1.3	7	2.3	2	4.4	0	0.0	10	1.7	2	2.2
ABNORMAL CONDITIONS OF NEWBORN	572	4.6	25	8.1	4	8.9	1	1.6	62	10.4	20	21.5
INFANT TRANSFERS	155	1.2	5	1.6	0	0.0	1	1.6	16	2.7	4	4.3
MATERNAL TRANSFERS	131	1.1	6	1.9	2	4.4	2	3.1	13	2.2	1	1.1
HOME DELIVERIES	31	0.2	0	0.0	0	0.0	19	29.7	2	0.3	2	2.2
CESAREAN DELIVERIES	3,134	25.3	85	27.6	20	44.4	13	20.3	172	29.0	22	23.7
MATERNAL RISK FACTORS												
SMOKED DURING PREGNANCY	1,110	8.9	75	24.4	16	35.6	5	7.8	154	25.9	32	34.4
DRANK ALCOHOL DURING PREG	131	1.1	1	0.3	0	0.0	0	0.0	5	0.8	0	0.0
GT 15 PERCENT UNDERWEIGHT	630	5.3	22	7.2	4	9.8	1	1.7	33	6.0	9	9.7
GT 20 PERCENT OVERWEIGHT	3,936	33.1	124	40.7	21	51.2	25	41.7	213	38.7	43	46.2
GAINED LT 15 LBS DURING PREG	684	6.5	30	11.5	5	13.5	9	15.8	39	8.4	12	14.8
GAINED 45+ LBS. DURING PREG	1,830	17.5	46	17.7	4	10.8	8	14.0	87	18.6	15	18.5
MATERNAL EDUCATION UNDER 12	1,255	10.1	85	27.6	9	20.0	25	39.1	147	24.7	27	29.0
OUT-OF-WEDLOCK BIRTHS	3,824	30.8	127	41.2	17	37.8	8	12.5	232	39.1	22	23.7
LIVE BIRTH ORDER 4 OR MORE	1,175	9.5	19	6.2	2	4.4	17	26.6	42	7.1	13	14.0
LT 18 MOS SINCE LAST BIRTH	669	9.9	16	9.5	3	13.0	4	8.5	49	14.5	7	13.7
PRENATAL CARE												
1ST TRIMESTER	11,151	89.9	265	86.0	36	80.0	41	64.1	519	87.4	75	80.6
2ND TRIMESTER	740	6.0	30	9.7	7	15.6	14	21.9	50	8.4	16	17.2
3RD TRIMESTER	138	1.1	10	3.2	2	4.4	5	7.8	18	3.0	2	2.2
NO PRENATAL CARE	90	0.7	1	0.3	0	0.0	1	1.6	4	0.7	0	0.0
INADEQUATE PRENATAL CARE	803	6.7	39	12.8	7	15.6	24	39.3	68	11.5	12	12.9
MOTHER MEDICAID PARTICIPANT	3,040	24.8	177	57.8	25	61.0	16	26.2	343	57.9	76	81.7
MOTHER WIC PARTICIPANT	2,921	23.8	184	60.3	23	56.1	18	29.5	358	60.5	78	83.9
MOTHER ON MEDICAID AND WIC	2,128	17.3	153	50.0	19	46.3	13	21.3	302	51.0	74	79.6
MOTHER FOOD STAMP RECIPIENT	1,447	11.8	64	21.0	7	17.1	7	11.5	168	28.5	36	38.7
AGE OF MOTHER												
UNDER 15	15	0.1	1	0.3	0	0.0	0	0.0	0	0.0	0	0.0
15-17	335	2.7	17	5.5	4	8.9	1	1.6	28	4.7	9	9.7
18-19	649	5.2	45	14.6	6	13.3	3	4.7	67	11.3	13	14.0
20-24	2,329	18.8	101	32.8	14	31.1	19	29.7	201	33.8	33	35.5
25-29	3,196	25.8	74	24.0	13	28.9	19	29.7	165	27.8	19	20.4
30-34	3,673	29.6	48	15.6	6	13.3	13	20.3	96	16.2	14	15.1
35-39	1,848	14.9	18	5.8	2	4.4	7	10.9	33	5.6	5	5.4
40 AND OVER	361	2.9	4	1.3	0	0.0	2	3.1	4	0.7	0	0.0

TABLE 10B (CONT) RESIDENT LIVE BIRTHS BY SELECTED CHARACTERISTICS BY COUNTY: MISSOURI 2001

	SHELBY		STODDARD		STONE		SULLIVAN		TANEY		TEXAS	
	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT
TOTAL LIVE BIRTHS	90	100.0	298	100.0	272	100.0	115	100.0	543	100.0	277	100.0
UNDER 2500 GRAMS	7	7.8	26	8.7	18	6.6	9	7.8	32	5.9	25	9.0
OVER 4499 GRAMS	3	3.3	1	0.3	4	1.5	3	2.6	6	1.1	4	1.4
CROWN HEEL LT 47 CM (<18.5 IN)	9	11.4	69	23.2	25	9.4	7	6.3	89	16.5	20	7.2
LESS THAN 37 WEEKS GESTATION	12	13.3	31	10.4	24	8.8	12	10.4	40	7.4	30	10.8
APGAR SCORE LESS THAN 8	3	3.3	7	2.3	7	2.6	3	2.6	13	2.4	7	2.5
CONGENITAL ANOMALIES	2	2.2	4	1.3	1	0.4	1	0.9	10	1.8	10	3.6
ABNORMAL CONDITIONS OF NEWBORN	8	8.9	104	34.9	15	5.5	7	6.1	33	6.1	24	8.7
INFANT TRANSFERS	1	1.1	14	4.7	1	0.4	2	1.7	7	1.3	3	1.1
MATERNAL TRANSFERS	2	2.2	21	7.0	9	3.3	2	1.7	17	3.1	18	6.5
HOME DELIVERIES	1	1.1	0	0.0	1	0.4	0	0.0	0	0.0	4	1.4
CESAREAN DELIVERIES	27	30.0	82	27.5	76	27.9	40	34.8	148	27.3	66	23.8
MATERNAL RISK FACTORS												
SMOKED DURING PREGNANCY	24	26.7	99	33.2	77	28.3	21	18.3	139	25.6	91	32.9
DRANK ALCOHOL DURING PREG	1	1.1	0	0.0	0	0.0	1	0.9	9	1.7	4	1.4
GT 15 PERCENT UNDERWEIGHT	3	3.9	19	6.7	17	6.4	8	7.3	34	6.3	30	10.9
GT 20 PERCENT OVERWEIGHT	33	42.9	115	40.4	99	37.4	53	48.6	175	32.6	99	36.0
GAINED LT 15 LBS DURING PREG	10	13.2	39	15.2	24	9.8	15	15.3	49	9.9	24	9.8
GAINED 45+ LBS. DURING PREG	8	10.5	27	10.5	45	18.4	24	24.5	94	19.0	45	18.4
MATERNAL EDUCATION UNDER 12	17	18.9	80	26.8	54	19.9	39	33.9	125	23.0	62	22.4
OUT-OF-WEDLOCK BIRTHS	28	31.1	93	31.2	98	36.0	47	40.9	169	31.1	104	37.5
LIVE BIRTH ORDER 4 OR MORE	11	12.2	19	6.4	17	6.3	16	13.9	68	12.5	29	10.5
LT 18 MOS SINCE LAST BIRTH	10	16.1	27	15.7	19	12.2	12	15.8	36	11.2	26	14.7
PRENATAL CARE												
1ST TRIMESTER	77	85.6	243	81.5	232	85.3	96	83.5	418	77.0	235	84.8
2ND TRIMESTER	11	12.2	37	12.4	33	12.1	15	13.0	96	17.7	37	13.4
3RD TRIMESTER	2	2.2	13	4.4	5	1.8	2	1.7	27	5.0	2	0.7
NO PRENATAL CARE	0	0.0	0	0.0	1	0.4	1	0.9	2	0.4	2	0.7
INADEQUATE PRENATAL CARE	12	13.5	58	19.7	35	13.0	16	14.0	124	22.8	29	10.5
MOTHER MEDICAID PARTICIPANT	40	50.6	205	68.8	160	60.2	74	66.7	339	62.5	196	70.8
MOTHER WIC PARTICIPANT	47	59.5	203	68.1	141	53.0	73	65.8	321	59.2	186	67.4
MOTHER ON MEDICAID AND WIC	40	50.6	183	61.4	128	48.1	62	55.9	290	53.5	161	58.1
MOTHER FOOD STAMP RECIPIENT	19	24.4	84	28.2	57	21.4	22	19.8	102	18.9	77	27.9
AGE OF MOTHER												
UNDER 15	0	0.0	0	0.0	0	0.0	0	0.0	1	0.2	1	0.4
15-17	1	1.1	11	3.7	15	5.5	9	7.8	17	3.1	8	2.9
18-19	10	11.1	35	11.7	32	11.8	7	6.1	48	8.8	39	14.1
20-24	28	31.1	124	41.6	87	32.0	39	33.9	179	33.0	114	41.2
25-29	25	27.8	76	25.5	79	29.0	42	36.5	159	29.3	62	22.4
30-34	17	18.9	41	13.8	36	13.2	14	12.2	92	16.9	40	14.4
35-39	7	7.8	9	3.0	16	5.9	4	3.5	39	7.2	10	3.6
40 AND OVER	2	2.2	2	0.7	7	2.6	0	0.0	8	1.5	3	1.1

TABLE 10B (CONT) RESIDENT LIVE BIRTHS BY SELECTED CHARACTERISTICS BY COUNTY: MISSOURI 2001

	VERNON		WARREN		WASHINGTON		WAYNE		WEBSTER		WORTH	
	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT
TOTAL LIVE BIRTHS	250	100.0	324	100.0	343	100.0	180	100.0	474	100.0	18	100.0
UNDER 2500 GRAMS	13	5.2	20	6.2	22	6.4	13	7.2	22	4.6	1	5.6
OVER 4499 GRAMS	2	0.8	2	0.6	3	0.9	0	0.0	7	1.5	0	0.0
CROWN HEEL LT 47 CM (<18.5 IN)	17	7.3	17	5.2	29	8.5	29	16.2	20	4.2	0	0.0
LESS THAN 37 WEEKS GESTATION	26	10.4	23	7.1	28	8.2	12	6.7	53	11.2	4	22.2
APGAR SCORE LESS THAN 8	20	8.0	8	2.5	6	1.7	1	0.6	5	1.1	0	0.0
CONGENITAL ANOMALIES	5	2.0	13	4.0	1	0.3	2	1.1	4	0.8	1	5.6
ABNORMAL CONDITIONS OF NEWBORN	40	16.0	61	18.8	13	3.8	80	44.4	15	3.2	1	5.6
INFANT TRANSFERS	9	3.6	4	1.2	8	2.3	5	2.8	0	0.0	1	5.6
MATERNAL TRANSFERS	5	2.0	1	0.3	10	2.9	21	11.7	12	2.5	0	0.0
HOME DELIVERIES	5	2.0	3	0.9	1	0.3	0	0.0	85	17.9	0	0.0
CESAREAN DELIVERIES	72	28.8	77	23.8	106	30.9	46	25.6	73	15.4	6	33.3
MATERNAL RISK FACTORS												
SMOKED DURING PREGNANCY	57	22.8	84	25.9	97	28.3	64	35.6	67	14.1	8	44.4
DRANK ALCOHOL DURING PREG	4	1.6	0	0.0	0	0.0	0	0.0	3	0.6	0	0.0
GT 15 PERCENT UNDERWEIGHT	20	8.1	15	4.8	21	6.2	6	3.4	26	5.5	0	0.0
GT 20 PERCENT OVERWEIGHT	88	35.5	124	39.6	162	47.6	70	39.8	166	35.3	9	50.0
GAINED LT 15 LBS DURING PREG	23	10.6	25	8.7	43	14.0	28	17.4	33	8.0	1	7.1
GAINED 45+ LBS. DURING PREG	39	17.9	55	19.0	58	18.8	24	14.9	67	16.3	1	7.1
MATERNAL EDUCATION UNDER 12	51	20.4	66	20.4	96	28.0	54	30.0	154	32.5	4	22.2
OUT-OF-WEDLOCK BIRTHS	99	39.6	99	30.6	128	37.3	56	31.1	94	19.8	7	38.9
LIVE BIRTH ORDER 4 OR MORE	27	10.8	30	9.3	31	9.0	15	8.3	91	19.2	2	11.1
LT 18 MOS SINCE LAST BIRTH	19	12.6	25	13.2	23	10.4	12	10.5	79	24.5	1	7.1
PRENATAL CARE												
1ST TRIMESTER	204	81.6	269	83.0	292	85.1	150	83.3	359	75.7	14	77.8
2ND TRIMESTER	36	14.4	43	13.3	44	12.8	21	11.7	65	13.7	3	16.7
3RD TRIMESTER	4	1.6	9	2.8	6	1.7	5	2.8	47	9.9	1	5.6
NO PRENATAL CARE	2	0.8	3	0.9	1	0.3	0	0.0	2	0.4	0	0.0
INADEQUATE PRENATAL CARE	29	11.8	37	11.5	35	10.2	41	23.3	100	21.1	1	5.6
MOTHER MEDICAID PARTICIPANT	143	61.1	117	36.1	214	62.4	136	76.0	200	42.2	13	72.2
MOTHER WIC PARTICIPANT	130	55.6	114	35.2	219	63.8	142	79.3	183	38.6	13	72.2
MOTHER ON MEDICAID AND WIC	106	45.3	89	27.5	189	55.1	129	72.1	157	33.1	12	66.7
MOTHER FOOD STAMP RECIPIENT	58	24.8	42	13.0	112	32.7	62	34.6	45	9.5	6	33.3
AGE OF MOTHER												
UNDER 15	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
15-17	10	4.0	12	3.7	25	7.3	7	3.9	16	3.4	0	0.0
18-19	33	13.2	31	9.6	38	11.1	26	14.4	43	9.1	0	0.0
20-24	104	41.6	96	29.6	133	38.8	54	30.0	146	30.8	8	44.4
25-29	55	22.0	84	25.9	76	22.2	47	26.1	123	25.9	6	33.3
30-34	35	14.0	67	20.7	55	16.0	25	13.9	99	20.9	4	22.2
35-39	9	3.6	28	8.6	14	4.1	16	8.9	40	8.4	0	0.0
40 AND OVER	4	1.6	6	1.9	2	0.6	5	2.8	7	1.5	0	0.0

TABLE 10B (CONT) RESIDENT LIVE BIRTHS BY SELECTED CHARACTERISTICS BY COUNTY: MISSOURI 2001

	WRIGHT	
	NUMBER	PERCENT
TOTAL LIVE BIRTHS	269	100.0
UNDER 2500 GRAMS	19	7.1
OVER 4499 GRAMS	8	3.0
CROWN HEEL LT 47 CM (<18.5 IN)	18	6.8
LESS THAN 37 WEEKS GESTATION	27	10.0
APGAR SCORE LESS THAN 8	6	2.2
CONGENITAL ANOMALIES	4	1.5
ABNORMAL CONDITIONS OF NEWBORN	17	6.3
INFANT TRANSFERS	3	1.1
MATERNAL TRANSFERS	8	3.0
HOME DELIVERIES	7	2.6
CESAREAN DELIVERIES	65	24.2
MATERNAL RISK FACTORS		
SMOKED DURING PREGNANCY	63	23.4
DRANK ALCOHOL DURING PREG	0	0.0
GT 15 PERCENT UNDERWEIGHT	21	7.9
GT 20 PERCENT OVERWEIGHT	87	32.7
GAINED LT 15 LBS DURING PREG	17	7.1
GAINED 45+ LBS. DURING PREG	53	22.2
MATERNAL EDUCATION UNDER 12	66	24.5
OUT-OF-WEDLOCK BIRTHS	85	31.6
LIVE BIRTH ORDER 4 OR MORE	23	8.6
LT 18 MOS SINCE LAST BIRTH	20	12.8
PRENATAL CARE		
1ST TRIMESTER	231	85.9
2ND TRIMESTER	29	10.8
3RD TRIMESTER	6	2.2
NO PRENATAL CARE	2	0.7
INADEQUATE PRENATAL CARE	27	10.1
MOTHER MEDICAID PARTICIPANT	186	69.4
MOTHER WIC PARTICIPANT	163	60.8
MOTHER ON MEDICAID AND WIC	148	55.2
MOTHER FOOD STAMP RECIPIENT	65	24.3
AGE OF MOTHER		
UNDER 15	0	0.0
15-17	19	7.1
18-19	37	13.8
20-24	111	41.3
25-29	52	19.3
30-34	36	13.4
35-39	12	4.5
40 AND OVER	2	0.7

TABLE 10C RESIDENT LIVE BIRTHS BY SELECTED CHARACTERISTICS BY CITIES WITH 25,000 OR MORE POPULATION: MISSOURI 2001												
	BALLWIN		BLUE SPRINGS		CAPE GIRARDEAU		CHESTERFIELD		COLUMBIA		FLORISSANT	
	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT
TOTAL LIVE BIRTHS	441	100.0	692	100.0	485	100.0	401	100.0	1,157	100.0	652	100.0
UNDER 2500 GRAMS	38	8.6	38	5.5	39	8.0	25	6.2	103	8.9	46	7.1
OVER 4499 GRAMS	6	1.4	12	1.7	3	0.6	4	1.0	10	0.9	13	2.0
CROWN HEEL LT 47 CM (<18.5 IN)	35	8.0	62	9.8	83	17.4	20	5.1	71	6.4	45	7.0
LESS THAN 37 WEEKS GESTATION	48	10.9	57	8.2	45	9.3	26	6.5	121	10.5	62	9.5
APGAR SCORE LESS THAN 8	8	1.8	11	1.6	21	4.3	7	1.7	53	4.6	11	1.7
CONGENITAL ANOMALIES	7	1.6	7	1.0	3	0.6	7	1.7	9	0.8	5	0.8
ABNORMAL CONDITIONS OF NEWBORN	23	5.2	26	3.8	35	7.2	16	4.0	148	12.8	22	3.4
INFANT TRANSFERS	4	0.9	3	0.4	4	0.8	5	1.2	0	0.0	7	1.1
MATERNAL TRANSFERS	1	0.2	10	1.4	7	1.4	1	0.2	5	0.4	10	1.5
HOME DELIVERIES	0	0.0	4	0.6	0	0.0	1	0.2	13	1.1	2	0.3
CESAREAN DELIVERIES	103	23.4	147	21.2	133	27.4	101	25.2	317	27.4	171	26.2
MATERNAL RISK FACTORS												
SMOKED DURING PREGNANCY	28	6.3	65	9.4	114	23.5	5	1.2	170	14.7	72	11.0
DRANK ALCOHOL DURING PREG	4	0.9	5	0.7	5	1.0	4	1.0	24	2.1	1	0.2
GT 15 PERCENT UNDERWEIGHT	20	4.7	43	6.3	25	5.2	23	5.9	69	6.4	31	5.0
GT 20 PERCENT OVERWEIGHT	109	25.5	231	33.7	186	38.5	50	12.9	364	33.6	265	42.4
GAINED LT 15 LBS DURING PREG	27	7.2	30	4.9	35	8.1	8	2.3	68	7.1	46	8.3
GAINED 45+ LBS. DURING PREG	37	9.8	90	14.6	88	20.5	50	14.2	185	19.3	88	15.8
MATERNAL EDUCATION UNDER 12	15	3.4	55	7.9	80	16.5	4	1.0	149	12.9	56	8.6
OUT-OF-WEDLOCK BIRTHS	39	8.8	160	23.1	194	40.0	21	5.2	379	32.8	184	28.2
LIVE BIRTH ORDER 4 OR MORE	32	7.3	53	7.7	42	8.7	29	7.2	85	7.3	47	7.2
LT 18 MOS SINCE LAST BIRTH	19	7.4	25	6.3	36	13.5	12	5.1	54	9.2	33	9.6
PRENATAL CARE												
1ST TRIMESTER	427	96.8	640	92.5	439	90.5	393	98.0	972	84.0	595	91.3
2ND TRIMESTER	10	2.3	34	4.9	40	8.2	3	0.7	118	10.2	35	5.4
3RD TRIMESTER	3	0.7	5	0.7	4	0.8	2	0.5	30	2.6	5	0.8
NO PRENATAL CARE	0	0.0	5	0.7	2	0.4	0	0.0	2	0.2	8	1.2
INADEQUATE PRENATAL CARE	7	1.6	35	5.2	29	6.0	3	0.8	114	10.5	37	5.8
MOTHER MEDICAID PARTICIPANT	27	6.2	133	20.5	247	51.4	14	3.5	391	34.0	131	20.2
MOTHER WIC PARTICIPANT	21	4.8	130	20.0	228	47.4	10	2.5	321	27.9	132	20.4
MOTHER ON MEDICAID AND WIC	15	3.4	97	14.9	203	42.2	6	1.5	277	24.0	80	12.4
MOTHER FOOD STAMP RECIPIENT	8	1.8	32	4.9	123	25.6	1	0.3	206	17.9	47	7.3
AGE OF MOTHER												
UNDER 15	0	0.0	0	0.0	0	0.0	0	0.0	2	0.2	1	0.2
15-17	3	0.7	14	2.0	16	3.3	0	0.0	23	2.0	13	2.0
18-19	2	0.5	39	5.6	55	11.3	3	0.7	92	8.0	36	5.5
20-24	39	8.8	151	21.8	158	32.6	16	4.0	278	24.0	136	20.9
25-29	116	26.3	230	33.2	118	24.3	75	18.7	314	27.1	200	30.7
30-34	192	43.5	189	27.3	91	18.8	182	45.4	304	26.3	194	29.8
35-39	76	17.2	57	8.2	39	8.0	104	25.9	122	10.5	64	9.8
40 AND OVER	13	2.9	12	1.7	8	1.6	21	5.2	22	1.9	8	1.2

TABLE 10C (CONT) RESIDENT LIVE BIRTHS BY SELECTED CHARACTERISTICS BY CITIES WITH 25,000 OR MORE POPULATION: MISSOURI 2001

	GLADSTONE		HAZELWOOD		INDEPENDENCE		JEFFERSON CITY		JOPLIN		TOTAL	
	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT
TOTAL LIVE BIRTHS	291	100.0	338	100.0	1,573	100.0	566	100.0	784	100.0	7,345	100.0
UNDER 2500 GRAMS	21	7.2	15	4.4	124	7.9	39	6.9	61	7.8	619	8.4
OVER 4499 GRAMS	6	2.1	6	1.8	11	0.7	6	1.1	10	1.3	88	1.2
CROWN HEEL LT 47 CM (<18.5 IN)	19	7.1	11	3.4	193	13.0	66	11.8	46	5.9	625	9.6
LESS THAN 37 WEEKS GESTATION	25	8.6	24	7.1	145	9.2	65	11.5	97	12.4	794	10.8
APGAR SCORE LESS THAN 8	6	2.1	6	1.8	45	2.9	19	3.4	16	2.0	246	3.3
CONGENITAL ANOMALIES	3	1.0	5	1.5	15	1.0	8	1.4	28	3.6	74	1.0
ABNORMAL CONDITIONS OF NEWBORN	12	4.1	13	3.8	52	3.3	59	10.4	233	29.7	322	4.4
INFANT TRANSFERS	3	1.0	3	0.9	18	1.1	9	1.6	5	0.6	73	1.0
MATERNAL TRANSFERS	9	3.1	4	1.2	51	3.2	4	0.7	8	1.0	645	8.8
HOME DELIVERIES	1	0.3	0	0.0	5	0.3	2	0.4	2	0.3	21	0.3
CESAREAN DELIVERIES	67	23.0	80	23.7	327	20.8	147	26.0	174	22.2	1,550	21.1
MATERNAL RISK FACTORS												
SMOKED DURING PREGNANCY	68	23.4	49	14.5	368	23.4	88	15.5	226	28.8	1,025	14.0
DRANK ALCOHOL DURING PREG	1	0.3	1	0.3	11	0.7	5	0.9	5	0.6	77	1.0
GT 15 PERCENT UNDERWEIGHT	17	6.1	11	3.4	105	6.9	30	5.4	73	9.4	433	6.4
GT 20 PERCENT OVERWEIGHT	88	31.5	117	36.4	573	37.5	199	35.7	281	36.2	2,393	35.6
GAINED LT 15 LBS DURING PREG	20	7.9	21	7.0	110	8.0	40	8.3	61	9.1	439	7.4
GAINED 45+ LBS. DURING PREG	57	22.5	56	18.7	290	21.0	88	18.2	136	20.2	1,208	20.3
MATERNAL EDUCATION UNDER 12	37	12.7	33	9.8	391	24.9	95	16.8	204	26.0	1,669	22.7
OUT-OF-WEDLOCK BIRTHS	92	31.6	136	40.2	649	41.3	198	35.0	316	40.3	3,538	48.2
LIVE BIRTH ORDER 4 OR MORE	28	9.6	24	7.1	156	9.9	50	8.8	70	8.9	870	11.8
LT 18 MOS SINCE LAST BIRTH	13	8.6	17	10.0	110	12.2	29	9.2	59	13.5	488	12.2
PRENATAL CARE												
1ST TRIMESTER	251	86.3	298	88.2	1,348	85.7	448	79.2	638	81.4	5,874	80.0
2ND TRIMESTER	22	7.6	23	6.8	163	10.4	93	16.4	113	14.4	735	10.0
3RD TRIMESTER	5	1.7	7	2.1	18	1.1	13	2.3	19	2.4	108	1.5
NO PRENATAL CARE	5	1.7	2	0.6	10	0.6	6	1.1	6	0.8	109	1.5
INADEQUATE PRENATAL CARE	31	11.4	23	7.1	146	9.8	65	11.6	133	17.5	864	13.4
MOTHER MEDICAID PARTICIPANT	73	27.3	94	28.1	674	45.0	206	36.5	461	59.3	3,300	50.9
MOTHER WIC PARTICIPANT	67	25.1	94	28.1	650	43.4	247	43.8	409	52.8	3,143	48.5
MOTHER ON MEDICAID AND WIC	49	18.4	64	19.2	514	34.3	186	33.0	366	47.1	2,556	39.4
MOTHER FOOD STAMP RECIPIENT	15	5.6	39	11.7	253	16.9	103	18.3	196	25.3	1,411	21.8
AGE OF MOTHER												
UNDER 15	0	0.0	0	0.0	1	0.1	1	0.2	2	0.3	31	0.4
15-17	5	1.7	11	3.3	52	3.3	15	2.7	31	4.0	353	4.8
18-19	30	10.3	26	7.7	178	11.3	43	7.6	88	11.2	645	8.8
20-24	79	27.1	99	29.3	520	33.1	187	33.0	298	38.0	2,092	28.5
25-29	75	25.8	107	31.7	420	26.7	159	28.1	204	26.0	2,014	27.4
30-34	67	23.0	57	16.9	258	16.4	98	17.3	112	14.3	1,481	20.2
35-39	29	10.0	26	7.7	115	7.3	53	9.4	42	5.4	616	8.4
40 AND OVER	6	2.1	12	3.6	29	1.8	10	1.8	7	0.9	113	1.5

TABLE 10C (CONT) RESIDENT LIVE BIRTHS BY SELECTED CHARACTERISTICS BY CITIES WITH 25,000 OR MORE POPULATION: MISSOURI 2001

	KANSAS CITY CASS COUNTY		KANSAS CITY CLAY COUNTY		KANSAS CITY JACKSON COUNTY		KANSAS CITY PLATTE COUNTY		KIRKWOOD		LEES SUMMIT	
	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT
TOTAL LIVE BIRTHS	6	100.0	1,462	100.0	5,349	100.0	528	100.0	313	100.0	1,102	100.0
UNDER 2500 GRAMS	2	33.3	91	6.2	491	9.2	35	6.6	24	7.7	65	5.9
OVER 4499 GRAMS	0	0.0	25	1.7	60	1.1	3	0.6	6	1.9	16	1.5
CROWN HEEL LT 47 CM (<18.5 IN)	1	20.0	94	6.9	497	10.7	33	6.8	24	7.8	79	9.0
LESS THAN 37 WEEKS GESTATION	1	16.7	128	8.8	628	11.7	37	7.0	26	8.3	93	8.4
APGAR SCORE LESS THAN 8	0	0.0	27	1.8	213	4.0	6	1.1	6	1.9	21	1.9
CONGENITAL ANOMALIES	1	16.7	20	1.4	50	0.9	3	0.6	3	1.0	9	0.8
ABNORMAL CONDITIONS OF NEWBORN	1	16.7	79	5.4	223	4.2	19	3.6	10	3.2	38	3.4
INFANT TRANSFERS	0	0.0	15	1.0	56	1.0	2	0.4	1	0.3	8	0.7
MATERNAL TRANSFERS	1	16.7	59	4.0	567	10.6	18	3.4	0	0.0	12	1.1
HOME DELIVERIES	0	0.0	1	0.1	19	0.4	1	0.2	1	0.3	2	0.2
CESAREAN DELIVERIES	0	0.0	333	22.8	1,095	20.5	122	23.1	71	22.7	254	23.0
MATERNAL RISK FACTORS												
SMOKED DURING PREGNANCY	0	0.0	216	14.8	759	14.2	50	9.5	13	4.2	75	6.8
DRANK ALCOHOL DURING PREG	0	0.0	11	0.8	61	1.1	5	0.9	8	2.6	11	1.0
GT 15 PERCENT UNDERWEIGHT	1	16.7	85	6.0	309	6.5	38	7.4	28	9.3	55	5.0
GT 20 PERCENT OVERWEIGHT	2	33.3	456	32.3	1,781	37.2	154	30.1	68	22.7	334	30.6
GAINED LT 15 LBS DURING PREG	0	0.0	79	6.2	327	7.7	33	7.1	15	5.6	48	4.9
GAINED 45+ LBS. DURING PREG	1	20.0	256	20.2	862	20.4	89	19.1	35	13.1	162	16.4
MATERNAL EDUCATION UNDER 12	0	0.0	138	9.4	1,484	27.7	47	8.9	11	3.5	54	4.9
OUT-OF-WEDLOCK BIRTHS	0	0.0	351	24.0	3,083	57.6	104	19.7	40	12.8	171	15.5
LIVE BIRTH ORDER 4 OR MORE	0	0.0	112	7.7	726	13.6	32	6.1	22	7.0	90	8.2
LT 18 MOS SINCE LAST BIRTH	0	0.0	71	9.2	399	13.4	18	6.7	11	6.5	30	4.5
PRENATAL CARE												
1ST TRIMESTER	5	83.3	1,285	87.9	4,107	76.8	477	90.3	297	94.9	1,034	93.8
2ND TRIMESTER	1	16.7	125	8.5	579	10.8	30	5.7	11	3.5	51	4.6
3RD TRIMESTER	0	0.0	11	0.8	93	1.7	4	0.8	1	0.3	6	0.5
NO PRENATAL CARE	0	0.0	5	0.3	103	1.9	1	0.2	2	0.6	4	0.4
INADEQUATE PRENATAL CARE	0	0.0	108	7.8	728	16.0	28	5.7	13	4.2	40	3.8
MOTHER MEDICAID PARTICIPANT	2	40.0	308	22.6	2,897	62.5	93	19.1	27	8.7	138	15.6
MOTHER WIC PARTICIPANT	1	20.0	321	23.6	2,728	59.0	93	19.1	19	6.1	125	14.1
MOTHER ON MEDICAID AND WIC	0	0.0	233	17.1	2,254	48.6	69	14.2	19	6.1	95	10.7
MOTHER FOOD STAMP RECIPIENT	0	0.0	92	6.8	1,288	27.9	31	6.4	12	3.9	31	3.5
AGE OF MOTHER												
UNDER 15	0	0.0	0	0.0	31	0.6	0	0.0	0	0.0	0	0.0
15-17	0	0.0	34	2.3	310	5.8	9	1.7	3	1.0	12	1.1
18-19	0	0.0	87	6.0	538	10.1	20	3.8	3	1.0	41	3.7
20-24	5	83.3	322	22.0	1,665	31.1	100	18.9	21	6.7	167	15.2
25-29	1	16.7	510	34.9	1,346	25.2	157	29.7	79	25.2	363	32.9
30-34	0	0.0	378	25.9	940	17.6	163	30.9	125	39.9	338	30.7
35-39	0	0.0	118	8.1	430	8.0	68	12.9	70	22.4	154	14.0
40 AND OVER	0	0.0	13	0.9	89	1.7	11	2.1	12	3.8	27	2.5

TABLE 10C (CONT) RESIDENT LIVE BIRTHS BY SELECTED CHARACTERISTICS BY CITIES WITH 25,000 OR MORE POPULATION: MISSOURI 2001

	LIBERTY		MARYLAND HGTS		OFALLON		RAYTOWN		ST. CHARLES		ST. JOSEPH	
	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT
TOTAL LIVE BIRTHS	398	100.0	334	100.0	1,052	100.0	376	100.0	741	100.0	1,013	100.0
UNDER 2500 GRAMS	28	7.0	18	5.4	56	5.3	22	5.9	62	8.4	75	7.4
OVER 4499 GRAMS	6	1.5	11	3.3	21	2.0	2	0.5	8	1.1	16	1.6
CROWN HEEL LT 47 CM (<18.5 IN)	31	8.0	19	5.8	45	4.3	27	8.5	53	7.3	44	4.5
LESS THAN 37 WEEKS GESTATION	39	9.8	27	8.1	101	9.6	34	9.0	66	8.9	79	7.8
APGAR SCORE LESS THAN 8	6	1.5	7	2.1	16	1.5	8	2.1	19	2.6	24	2.4
CONGENITAL ANOMALIES	5	1.3	5	1.5	16	1.5	2	0.5	12	1.6	13	1.3
ABNORMAL CONDITIONS OF NEWBORN	22	5.5	15	4.5	101	9.6	13	3.5	87	11.7	54	5.3
INFANT TRANSFERS	5	1.3	3	0.9	9	0.9	3	0.8	7	0.9	13	1.3
MATERNAL TRANSFERS	11	2.8	3	0.9	7	0.7	9	2.4	9	1.2	17	1.7
HOME DELIVERIES	1	0.3	0	0.0	1	0.1	3	0.8	4	0.5	4	0.4
CESAREAN DELIVERIES	90	22.6	100	29.9	271	25.8	54	14.4	195	26.3	175	17.3
MATERNAL RISK FACTORS												
SMOKED DURING PREGNANCY	68	17.1	27	8.1	94	8.9	56	14.9	141	19.0	305	30.1
DRANK ALCOHOL DURING PREG	3	0.8	1	0.3	3	0.3	6	1.6	5	0.7	2	0.2
GT 15 PERCENT UNDERWEIGHT	15	3.9	18	5.7	48	4.7	19	5.1	39	5.4	59	5.9
GT 20 PERCENT OVERWEIGHT	140	36.2	99	31.1	313	30.7	152	41.1	254	35.4	385	38.8
GAINED LT 15 LBS DURING PREG	34	10.0	18	6.3	57	6.2	37	11.2	59	9.1	92	10.2
GAINED 45+ LBS. DURING PREG	66	19.4	40	13.9	156	16.9	62	18.7	121	18.6	146	16.2
MATERNAL EDUCATION UNDER 12	46	11.6	23	6.9	64	6.1	51	13.6	95	12.8	217	21.4
OUT-OF-WEDLOCK BIRTHS	110	27.6	52	15.6	137	13.0	128	34.0	224	30.2	423	41.8
LIVE BIRTH ORDER 4 OR MORE	33	8.3	25	7.5	67	6.4	25	6.6	57	7.7	92	9.1
LT 18 MOS SINCE LAST BIRTH	20	8.8	12	7.1	49	7.9	17	7.8	31	7.7	86	15.5
PRENATAL CARE												
1ST TRIMESTER	348	87.4	315	94.3	1,014	96.4	331	88.0	671	90.6	884	87.3
2ND TRIMESTER	37	9.3	9	2.7	30	2.9	30	8.0	48	6.5	97	9.6
3RD TRIMESTER	5	1.3	2	0.6	3	0.3	3	0.8	6	0.8	18	1.8
NO PRENATAL CARE	4	1.0	2	0.6	2	0.2	1	0.3	9	1.2	9	0.9
INADEQUATE PRENATAL CARE	29	7.5	10	3.1	18	1.7	33	9.4	54	7.4	94	9.4
MOTHER MEDICAID PARTICIPANT	92	23.9	36	10.8	104	9.9	103	32.7	189	25.8	499	50.3
MOTHER WIC PARTICIPANT	90	23.4	39	11.7	85	8.1	105	33.4	170	23.2	459	46.2
MOTHER ON MEDICAID AND WIC	64	16.6	27	8.1	62	5.9	76	24.1	125	17.1	417	42.0
MOTHER FOOD STAMP RECIPIENT	31	8.1	7	2.1	28	2.7	32	10.2	68	9.3	226	22.8
AGE OF MOTHER												
UNDER 15	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	2	0.2
15-17	10	2.5	3	0.9	11	1.0	15	4.0	18	2.4	54	5.3
18-19	19	4.8	10	3.0	31	2.9	28	7.4	50	6.7	111	11.0
20-24	88	22.1	59	17.7	148	14.1	108	28.7	184	24.8	352	34.7
25-29	122	30.7	110	32.9	369	35.1	111	29.5	207	27.9	267	26.4
30-34	111	27.9	94	28.1	351	33.4	70	18.6	180	24.3	157	15.5
35-39	45	11.3	48	14.4	125	11.9	34	9.0	88	11.9	60	5.9
40 AND OVER	3	0.8	10	3.0	17	1.6	10	2.7	14	1.9	10	1.0

TABLE 10C (CONT) RESIDENT LIVE BIRTHS BY SELECTED CHARACTERISTICS BY CITIES WITH 25,000 OR MORE POPULATION: MISSOURI 2001

	ST. LOUIS CITY		ST. PETERS		SPRINGFIELD		UNIVERSITY CITY		WILDWOOD	
	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT
TOTAL LIVE BIRTHS	5,267	100.0	647	100.0	1,986	100.0	487	100.0	398	100.0
UNDER 2500 GRAMS	609	11.6	35	5.4	127	6.4	51	10.5	24	6.0
OVER 4499 GRAMS	48	0.9	11	1.7	26	1.3	7	1.4	4	1.0
CROWN HEEL LT 47 CM (<18.5 IN)	540	10.5	33	5.2	107	5.4	47	9.9	19	4.8
LESS THAN 37 WEEKS GESTATION	938	17.8	47	7.3	192	9.7	66	13.6	33	8.3
APGAR SCORE LESS THAN 8	241	4.6	17	2.6	32	1.6	22	4.5	6	1.5
CONGENITAL ANOMALIES	48	0.9	12	1.9	20	1.0	8	1.6	5	1.3
ABNORMAL CONDITIONS OF NEWBORN	265	5.0	50	7.7	110	5.5	24	4.9	24	6.0
INFANT TRANSFERS	121	2.3	9	1.4	7	0.4	6	1.2	2	0.5
MATERNAL TRANSFERS	111	2.1	3	0.5	66	3.3	3	0.6	1	0.3
HOME DELIVERIES	30	0.6	2	0.3	17	0.9	2	0.4	2	0.5
CESAREAN DELIVERIES	1,151	21.9	163	25.2	527	26.5	119	24.4	112	28.1
MATERNAL RISK FACTORS										
SMOKED DURING PREGNANCY	866	16.4	68	10.5	451	22.7	22	4.5	9	2.3
DRANK ALCOHOL DURING PREG	64	1.2	0	0.0	6	0.3	12	2.5	7	1.8
GT 15 PERCENT UNDERWEIGHT	293	5.9	29	4.6	173	8.8	14	3.0	15	3.8
GT 20 PERCENT OVERWEIGHT	2,010	40.4	203	32.2	689	35.0	133	28.5	79	20.3
GAINED LT 15 LBS DURING PREG	323	7.9	45	7.7	161	9.1	27	6.7	13	3.7
GAINED 45+ LBS. DURING PREG	844	20.8	102	17.5	356	20.1	75	18.6	51	14.7
MATERNAL EDUCATION UNDER 12	1,650	31.3	35	5.4	425	21.4	48	9.9	4	1.0
OUT-OF-WEDLOCK BIRTHS	3,419	64.9	104	16.1	791	39.8	163	33.5	11	2.8
LIVE BIRTH ORDER 4 OR MORE	792	15.0	48	7.4	177	8.9	56	11.5	38	9.5
LT 18 MOS SINCE LAST BIRTH	376	14.0	29	7.7	133	12.5	27	11.3	19	7.2
PRENATAL CARE										
1ST TRIMESTER	4,132	78.5	612	94.6	1,748	88.0	425	87.3	391	98.2
2ND TRIMESTER	652	12.4	23	3.6	189	9.5	40	8.2	5	1.3
3RD TRIMESTER	106	2.0	2	0.3	31	1.6	9	1.8	0	0.0
NO PRENATAL CARE	120	2.3	6	0.9	12	0.6	1	0.2	1	0.3
INADEQUATE PRENATAL CARE	909	18.8	20	3.1	150	7.6	42	9.0	4	1.0
MOTHER MEDICAID PARTICIPANT	3,129	59.9	75	11.6	1,110	56.1	129	26.6	2	0.5
MOTHER WIC PARTICIPANT	2,982	57.1	59	9.2	924	46.7	125	25.8	2	0.5
MOTHER ON MEDICAID AND WIC	2,421	46.3	41	6.4	771	38.9	85	17.5	0	0.0
MOTHER FOOD STAMP RECIPIENT	1,977	37.9	17	2.6	392	19.8	80	16.5	0	0.0
AGE OF MOTHER										
UNDER 15	23	0.4	0	0.0	0	0.0	0	0.0	0	0.0
15-17	348	6.6	7	1.1	84	4.2	14	2.9	0	0.0
18-19	622	11.8	16	2.5	191	9.6	22	4.5	5	1.3
20-24	1,673	31.8	94	14.5	679	34.2	88	18.1	8	2.0
25-29	1,281	24.3	213	32.9	540	27.2	108	22.2	61	15.3
30-34	844	16.0	205	31.7	329	16.6	153	31.4	194	48.7
35-39	388	7.4	96	14.8	136	6.8	91	18.7	106	26.6
40 AND OVER	88	1.7	16	2.5	27	1.4	11	2.3	24	6.0

TABLE 11 RESIDENT TEEN-AGE PREGNANCIES AND ABORTIONS BY SELECTED AGES BY COUNTY OF RESIDENCE: MISSOURI 2001

	TOTAL PREGNANCIES							TOTAL PREGNANCIES					
	ABORTIONS			ABORTIONS				ABORTIONS			ABORTIONS		
	UNDER 20	UNDER 18	18-19	UNDER 20	UNDER 18	18-19		UNDER 20	UNDER 18	18-19	UNDER 20	UNDER 18	18-19
STATE TOTAL	11,617	3,714	7,903	2,131	752	1,379							
ADAIR	27	10	17	4	1	3	DAVIESS	16	3	13	2	1	1
ANDREW	26	7	19	3	1	2	DE KALB	15	5	10	0	0	0
ATCHISON	7	1	6	1	0	1	DENT	34	7	27	1	0	1
AUDRAIN	53	13	40	2	0	2	DOUGLAS	29	9	20	1	0	1
BARRY	83	26	57	4	1	3	DUNKLIN	113	32	81	5	5	0
BARTON	28	9	19	2	0	2	FRANKLIN	172	57	115	17	3	14
BATES	35	7	28	4	2	2	GASCONADE	22	10	12	2	1	1
BENTON	26	10	16	4	2	2	GENTRY	13	4	9	2	1	1
BOLLINGER	30	8	22	3	1	2	GREENE	450	145	305	91	34	57
BOONE	230	54	176	55	9	46	GRUNDY	23	8	15	2	1	1
BUCHANAN	204	74	130	27	16	11	HARRISON	15	7	8	1	1	0
BUTLER	105	33	72	12	2	10	HENRY	58	18	40	8	4	4
CALDWELL	16	5	11	2	0	2	HICKORY	8	2	6	0	0	0
CALLAWAY	66	12	54	14	3	11	HOLT	8	3	5	1	1	0
CAMDEN	62	18	44	5	2	3	HOWARD	12	6	6	2	2	0
CAPE GIRARDEAU	119	31	88	5	1	4	HOWELL	87	19	68	9	3	6
CARROLL	14	6	8	1	1	0	IRON	26	7	19	1	0	1
CARTER	11	3	8	0	0	0	JACKSON	1,901	663	1,238	510	192	318
CASS	167	58	109	43	20	23	JASPER	292	86	206	23	10	13
CEDAR	25	5	20	2	1	1	JEFFERSON	327	95	232	62	27	35
CHARITON	8	3	5	0	0	0	JOHNSON	100	22	78	23	12	11
CHRISTIAN	93	28	65	17	6	11	KNOX	3	0	3	0	0	0
CLARK	8	4	4	0	0	0	LACLEDE	79	18	61	4	2	2
CLAY	328	89	239	82	23	59	LAFAYETTE	63	22	41	15	5	10
CLINTON	37	12	25	5	3	2	LAWRENCE	84	24	60	3	3	0
COLE	101	24	77	16	3	13	LEWIS	10	1	9	1	0	1
COOPER	28	11	17	1	1	0	LINCOLN	75	21	54	3	1	2
CRAWFORD	56	16	40	5	2	3	LINN	32	7	25	7	2	5
DADE	14	6	8	2	1	1	LIVINGSTON	33	11	22	3	3	0
DALLAS	33	12	21	1	0	1	MC DONALD	78	32	46	3	1	2

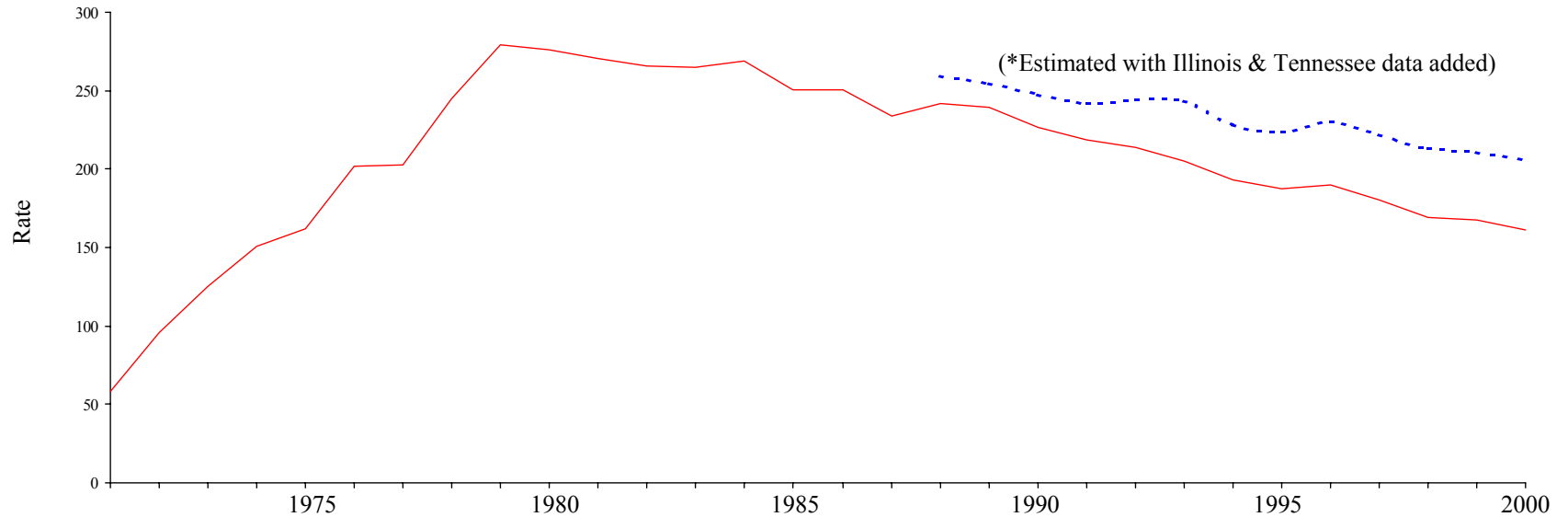
TABLE 11(CONT) RESIDENT TEEN-AGE PREGNANCIES AND ABORTIONS BY SELECTED AGES BY COUNTY OF RESIDENCE: MISSOURI 2001

	TOTAL							TOTAL					
	PREGNANCIES			ABORTIONS				PREGNANCIES			ABORTIONS		
	UNDER 20	UNDER 18	18-19	UNDER 20	UNDER 18	18-19		UNDER 20	UNDER 18	18-19	UNDER 20	UNDER 18	18-19
MACON	38	16	22	3	2	1	RIPLEY	37	10	27	1	0	1
MADISON	27	6	21	0	0	0	ST. CHARLES	323	98	225	70	26	44
MARIES	13	3	10	1	1	0	ST. CLAIR	16	6	10	2	1	1
MARION	62	10	52	0	0	0	ST. FRANCOIS	115	31	84	5	2	3
MERCER	6	0	6	0	0	0	STE. GENEVIEVE	24	6	18	2	0	2
MILLER	57	19	38	2	1	1	ST. LOUIS CITY	1,276	470	806	265	90	175
MISSISSIPPI	55	25	30	2	1	1	ST. LOUIS COUNTY	1,452	484	968	450	133	317
MONITEAU	21	4	17	2	1	1	SALINE	77	18	59	13	0	13
MONROE	16	8	8	1	1	0	SCHUYLER	10	4	6	0	0	0
MONTGOMERY	30	8	22	0	0	0	SCOTLAND	4	1	3	0	0	0
MORGAN	40	15	25	4	2	2	SCOTT	100	30	70	5	2	3
NEW MADRID	48	16	32	2	0	2	SHANNON	22	9	13	0	0	0
NEWTON	115	39	76	8	4	4	SHELBY	11	1	10	0	0	0
NODAWAY	22	3	19	7	1	6	STODDARD	49	13	36	3	2	1
OREGON	16	3	13	2	0	2	STONE	50	17	33	2	2	0
OSAGE	13	7	6	1	1	0	SULLIVAN	16	9	7	0	0	0
OZARK	15	4	11	2	2	0	TANEY	74	21	53	8	3	5
PEMISCOT	82	29	53	0	0	0	TEXAS	50	9	41	2	0	2
PERRY	36	13	23	1	0	1	VERNON	52	14	38	9	4	5
PETTIS	101	30	71	13	4	9	WARREN	49	13	36	6	1	5
PHELPS	94	22	72	9	2	7	WASHINGTON	66	27	39	3	2	1
PIKE	46	17	29	2	1	1	WAYNE	35	8	27	2	1	1
PLATTE	110	37	73	30	13	17	WEBSTER	63	17	46	4	1	3
POLK	51	21	30	8	4	4	WORTH	0	0	0	0	0	0
PULASKI	80	29	51	11	4	7	WRIGHT	61	22	39	5	3	2
PUTNAM	6	2	4	0	0	0							
RALLS	12	3	9	0	0	0							
RANDOLPH	71	14	57	8	3	5							
RAY	44	15	29	6	2	4							
REYNOLDS	15	7	8	0	0	0							

Graph D

Resident Abortion Ratios per 1,000 Live Births

Missouri 1971 - 2001



<i>Resident</i>				<i>Resident</i>				<i>Resident</i>				<i>Estimated* Resident</i>	
<i>Abortions</i>	<i>Abortions</i>	<i>Ratio</i>		<i>Abortions</i>	<i>Abortions</i>	<i>Ratio</i>		<i>Abortions</i>	<i>Abortions</i>	<i>Ratio</i>		<i>Number</i>	<i>Ratio</i>
<i>Recorded</i>	<i>Resident</i>	<i>Abortion</i>		<i>Recorded</i>	<i>Resident</i>	<i>Abortion</i>		<i>Recorded</i>	<i>Resident</i>	<i>Abortion</i>		<i>Abortions</i>	
1971	NA	4,582	58.5	1980	19,043	21,671	275.8	1988	17,382	18,379	241.5	19,739	259.4
1972	NA	6,943	95.8	1981	18,604	20,738	270.2	1989	17,495	18,639	239.7	19,792	254.5
1973	NA	8,589	125.2	1982	19,226	20,380	265.9	1990	16,366	17,947	226.8	19,582	247.5
1974	NA	10,486	151.1	1983	19,199	20,024	265.2	1991	15,473	17,171	218.8	18,946	241.4
1975	10,245	11,077	161.8	1984	20,204	20,037	269.2	1992	13,390	16,240	213.7	18,558	244.2
1976	12,885	13,869	201.6	1985	19,482	19,210	250.5	1993	12,540	15,415	205.1	18,277	243.2
1977	13,533	14,762	202.3	1986	19,039	18,824	250.6	1994	11,879	14,119	192.7	16,719	228.2
1978	15,546	17,785	244.8	1987	17,574	17,518	234.1	1995	11,203	13,635	187.3	16,281	223.6
1979	17,787	21,267	279.6					1996	11,629	13,989	189.7	16,923	229.5
								1997	10,202	13,321	180.2	16,401	221.8
								1998	9,089	12,751	169.5	16,051	213.3
								1999	8,113	12,600	167.2	15,855	210.4
								2000	7,884	12,292	161.0	15,710	205.8
								2001	7,797	12,266	162.9	15,559	206.7

Source: 1971-1974 Centers for Disease Control; 1975-2001 Missouri Center for Health Statistics

*Estimated Resident Abortions include estimates from Illinois clinics for 1988-2001 and Tennessee clinics in 1997-2001.

TABLE 12A RESIDENT ABORTIONS BY RACE, AGE OF WOMAN AND TYPE OF PROCEDURE BY WEEKS OF GESTATION: MISSOURI 2001

	WEEKS OF GESTATION								
RACE	TOTAL	UNDER 9	9-10	11-12	13-14	15-16	17-20	21 AND OVER	UNKNOWN
TOTAL	12,266	7,329	2,331	1,498	474	234	279	82	39
WHITE	7,439	4,682	1,326	788	264	143	166	53	17
BLACK	4,316	2,296	921	677	198	88	102	26	8
OTHER	462	328	78	28	10	3	11	3	1
UNKNOWN	49	23	6	5	2	0	0	0	13
AGE									
TOTAL	12,266	7,329	2,331	1,498	474	234	279	82	39
UNDER 15	83	29	14	20	7	3	6	1	3
15	126	58	36	21	4	5	0	2	0
16	254	106	51	50	14	12	14	4	3
17	289	128	51	53	21	13	15	4	4
18	644	320	151	95	34	17	17	8	2
19	735	410	144	99	36	19	14	10	3
20-24	4,185	2,482	814	512	163	82	98	21	13
25-29	2,687	1,663	534	303	85	36	48	11	7
30-34	1,814	1,177	299	192	62	27	44	12	1
35-39	1,062	700	175	112	37	11	17	8	2
40 AND OVER	385	256	60	41	11	9	6	1	1
UNKNOWN	2	0	2	0	0	0	0	0	0
TYPE OF PROCEDURE									
TOTAL	12,266	7,329	2,331	1,498	474	234	279	82	39
CURETTAGE	10,674	6,371	2,324	1,490	369	78	17	4	21
INTRAUTERINE INSTILLATION	0	0	0	0	0	0	0	0	0
HYSTEROTOMY/HYSTERECTOMY	0	0	0	0	0	0	0	0	0
LAMINARIA D & E	586	4	4	4	105	155	259	52	3
MEDICAL NONSURGICAL	722	719	1	0	0	0	1	0	1
OTHER	270	225	1	1	0	1	2	26	14
UNKNOWN	14	10	1	3	0	0	0	0	0

NOTE: WEEKS OF GESTATION IS CLINICAL ESTIMATE OF GESTATION UNLESS THE RESULT IS UNKNOWN;
THEN THE DATE OF LAST NORMAL MENSES IS USED.

TABLE 12B RECORDED ABORTIONS BY RACE, AGE OF WOMAN AND TYPE OF PROCEDURE BY WEEKS OF GESTATION: MISSOURI 2001

	WEEKS OF GESTATION								
RACE	TOTAL	UNDER 9	9-10	11-12	13-14	15-16	17-20	21 AND OVER	UNKNOWN
TOTAL	7,797	4,573	1,570	1,125	266	114	124	23	2
WHITE	4,483	2,826	824	541	142	68	66	14	2
BLACK	2,953	1,491	680	555	121	46	52	8	0
OTHER	323	232	60	23	2	0	6	0	0
UNKNOWN	38	24	6	6	1	0	0	1	0
AGE									
TOTAL	7,797	4,573	1,570	1,125	266	114	124	23	2
UNDER 15	46	14	11	12	4	1	4	0	0
15	87	37	28	15	2	4	0	1	0
16	141	60	27	37	7	4	5	1	0
17	146	64	30	34	7	6	4	1	0
18	398	200	98	73	17	7	2	1	0
19	477	259	98	78	19	12	6	5	0
20-24	2,631	1,504	545	393	92	42	46	7	2
25-29	1,739	1,050	379	222	52	12	21	3	0
30-34	1,167	752	197	146	29	14	26	3	0
35-39	703	459	119	86	28	6	5	0	0
40 AND OVER	260	174	36	29	9	6	5	1	0
UNKNOWN	2	0	2	0	0	0	0	0	0
TYPE OF PROCEDURE									
TOTAL	7,797	4,573	1,570	1,125	266	114	124	23	2
CURETTAGE	6,777	3,778	1,567	1,121	261	38	10	0	2
INTRAUTERINE INSTILLATION	0	0	0	0	0	0	0	0	0
HYSTEROTOMY/HYSTERECTOMY	0	0	0	0	0	0	0	0	0
LAMINARIA D & E	220	1	1	2	5	76	112	23	0
MEDICAL NONSURGICAL	788	786	1	0	0	0	1	0	0
OTHER	1	0	0	0	0	0	1	0	0
UNKNOWN	11	8	1	2	0	0	0	0	0

NOTE: WEEKS OF GESTATION IS CLINICAL ESTIMATE OF GESTATION UNLESS THE RESULT IS UNKNOWN;
THEN THE DATE OF LAST NORMAL MENSES IS USED.

TABLE 13

RESIDENT ABORTIONS BY AGE, MARITAL STATUS, AND EDUCATION, BY RACE: MISSOURI 2001

AGE	TOTAL	RACE			
		WHITE	BLACK	OTHER	UNKNOWN
TOTAL	12,266	7,439	4,316	462	49
UNDER 15	83	38	44	0	1
15	126	76	47	3	0
16	254	162	85	7	0
17	289	201	74	10	4
18	644	402	222	20	0
19	735	467	254	12	2
20-24	4,185	2,487	1,565	117	16
25-29	2,687	1,486	1,067	124	10
30-34	1,814	1,074	631	100	9
35-39	1,062	751	256	49	6
40 AND OVER	385	295	69	20	1
UNKNOWN	2	0	2	0	0
MARITAL STATUS					
TOTAL	12,266	7,439	4,316	462	49
NEVER MARRIED	4,688	2,292	2,259	119	18
CURRENTLY MARRIED	2,279	1,639	433	201	6
FORMERLY MARRIED	788	614	136	32	6
UNMARRIED, UNSPECIFIED	4,416	2,863	1,443	105	5
UNKNOWN	95	31	45	5	14
YEARS OF EDUCATION					
TOTAL	12,266	7,439	4,316	462	49
0-8	228	143	67	18	0
9-11	1,960	1,259	633	67	1
12	5,255	3,010	2,086	153	6
13-15	3,043	1,870	1,083	76	14
16 OR MORE	1,533	1,035	363	128	7
UNKNOWN	247	122	84	20	

TABLE 14A COUNTIES								
RESIDENT ABORTIONS AND RATIOS PER 1,000 LIVE BIRTHS BY COUNTY OF RESIDENCE: MISSOURI 2001								
	NUMBER	RATIO	COUNTIES	NUMBER	RATIO	COUNTIES	NUMBER	RATIO
STATE TOTAL	12,266	162.9	GRUNDY	8	65.6	PETTIS	61	113.2
ADAIR	14	49.8	HARRISON	4	38.8	PHELPS	40	77.2
ANDREW	13	80.2	HENRY	28	94.6	PIKE	6	28.3
ATCHISON	1	15.2	HICKORY	4	51.3	PLATTE	192	183.9
AUDRAIN	15	41.6	HOLT	4	90.9	POLK	24	73.8
BARRY	21	46.0	HOWARD	9	84.9	PULASKI	53	88.2
BARTON	8	47.1	HOWELL	33	71.3	PUTNAM	1	17.2
BATES	10	49.3	IRON	3	22.9	RALLS	2	26.0
BENTON	14	90.3	JACKSON	3,052	301.2	RANDOLPH	28	83.8
BOLLINGER	7	47.0	JASPER	140	81.8	RAY	43	151.9
BOONE	325	188.4	JEFFERSON	295	111.7	REYNOLDS	4	52.6
BUCHANAN	178	162.4	JOHNSON	109	159.4	RIPLEY	3	15.4
BUTLER	31	56.5	KNOX	2	32.3	ST. CHARLES	455	108.9
CALDWELL	5	45.5	LACLEDE	24	54.9	ST. CLAIR	3	30.0
CALLAWAY	48	98.0	LAFAYETTE	49	118.6	ST. FRANCOIS	35	48.0
CAMDEN	36	100.6	LAWRENCE	35	71.7	STE. GENEVIEVE	13	71.4
CAPE GIRARDEAU	56	61.4	LEWIS	2	19.2	ST. LOUIS CITY	1,670	317.1
CARROLL	8	71.4	LINCOLN	35	60.1	ST. LOUIS COUNTY	2,829	228.0
CARTER	3	37.5	LINN	15	83.3	SALINE	24	77.9
CASS	180	165.1	LIVINGSTON	9	53.3	SCHUYLER	0	0.0
CEDAR	6	42.9	MC DONALD	17	49.3	SCOTLAND	0	0.0
CHARITON	1	13.0	MACON	12	63.8	SCOTT	22	37.0
CHRISTIAN	95	116.6	MADISON	0	0.0	SHANNON	2	21.5
CLARK	1	11.6	MARIES	8	71.4	SHELBY	2	22.2
CLAY	459	160.0	MARION	8	19.0	STODDARD	10	33.6
CLINTON	24	96.4	MERCER	2	58.8	STONE	18	66.2
COLE	118	126.2	MILLER	23	74.0	SULLIVAN	6	52.2
COOPER	13	69.5	MISSISSIPPI	8	38.1	TANEY	66	121.5
CRAWFORD	14	47.6	MONITEAU	15	87.7	TEXAS	12	43.3
DADE	7	98.6	MONROE	7	55.6	VERNON	19	76.0
DALLAS	16	75.5	MONTGOMERY	10	61.3	WARREN	22	67.9
DAVIESS	4	34.8	MORGAN	11	47.8	WASHINGTON	9	26.2
DE KALB	1	9.4	NEW MADRID	4	16.2	WAYNE	4	22.2
DENT	7	39.1	NEWTON	31	41.9	WEBSTER	27	57.0
DOUGLAS	3	21.4	NODAWAY	22	98.2	WORTH	1	55.6
DUNKLIN	9	19.2	OREGON	6	57.7	WRIGHT	12	44.6
FRANKLIN	93	70.6	OSAGE	7	44.9			
GASCONADE	4	23.3	OZARK	3	29.7			
GENTRY	4	50.0	PEMISCOT	2	5.8			
GREENE	512	170.3	PERRY	9	36.7			

TABLE 14B RESIDENT ABORTIONS AND RATIOS PER 1,000 LIVE BIRTHS BY REGIONAL PLANNING COMMISSION
OF RESIDENCE: MISSOURI 2001

REGIONAL PLANNING COMMISSIONS	NUMBER	RATIO	REGIONAL PLANNING COMMISSIONS	NUMBER	RATIO
MAJOR METRO REGIONS			BOONSLICK	67	62.7
EAST-WEST GATEWAY	5,342	207.0	KAYSINGER BASIN	84	68.7
MID-AMERICA	3,926	254.6	PIONEER TRAILS	243	125.0
MINOR METRO REGIONS			SOUTH CENTRAL OZARK	71	49.1
SOUTHWEST MISSOURI	821	123.2	MERAMEC	89	50.2
MID-MISSOURI	528	146.1	LAKE OF THE OZARKS	147	75.9
MO-KAN	216	133.9			
HARRY S TRUMAN	196	66.1	SOUTHEAST MISSOURI	123	49.4
			BOOTHEEL	55	25.4
NONMETRO REGIONS			OZARK FOOTHILLS	45	41.7
NORTHWEST MISSOURI	32	74.1			
GREEN HILLS	63	52.7	MAJOR METRO TOTAL	9,268	224.8
			MINOR METRO TOTAL	1,761	118.5
			NONMETRO TOTAL	1,118	58.2
NORTHEAST MISSOURI	19	29.6			
MARK TWAIN	80	44.2	STATE TOTAL	12,266	162.9

TABLE 15

RESIDENT ABORTIONS BY AGE AND MARITAL STATUS OF WOMAN: MISSOURI 2001
AGE

MARITAL STATUS	TOTAL	UNDER 15	15-17	18-19	20-24	25-29	30-34	35-39	40-44	45 AND OVER	UNKNOWN
TOTAL	12,266	83	669	1,379	4,185	2,687	1,814	1,062	367	18	2
NEVER MARRIED	4,688	45	338	741	1,988	953	414	168	39	1	1
CURRENTLY MARRIED	2,279	0	9	48	477	601	586	385	160	13	0
FORMERLY MARRIED	788	1	4	5	96	196	228	184	71	3	0
UNMARRIED, UNSPECIFIED	4,416	36	314	572	1,602	915	576	304	96	1	0
UNKNOWN	95	1	4	13	22	22	10	21	1	0	1

TABLE 16

RESIDENT ABORTIONS BY NUMBER OF LIVING CHILDREN AND NUMBER OF PREVIOUS ABORTIONS: MISSOURI 2001			
NUMBER OF LIVING CHILDREN	FREQUENCY OF PATIENTS	NUMBER OF PREVIOUS ABORTIONS	FREQUENCY OF PATIENTS
TOTAL	12,266	TOTAL	12,266
0	4,601	0	6,981
1	3,449	1	3,313
2	2,661	2	1,275
3	1,053	3	440
4	326	4	159
5	103	5	56
6+	73	6+	40
UNKNOWN	0	UNKNOWN	2

TABLE 17 RESIDENT AND RECORDED LIVE BIRTHS, DEATHS AND NATURAL INCREASE WITH RATES BY COUNTIES AND CITIES WITH
25,000 OR MORE POPULATION: MISSOURI 2001

COUNTIES	POPULATION	NUMBER			RECORDED		RATE		NATURAL INCREASE
		LIVE BIRTHS	DEATHS	NATURAL INCREASE	LIVE BIRTHS	DEATHS	LIVE BIRTHS	DEATHS	
STATE TOTAL	5,630,000	75,290	54,601	20,689	76,690	56,343	13.4	9.7	3.7
ADAIR	24,795	281	237	44	502	281	11.3	9.6	1.8
ANDREW	16,694	162	167	-5	0	124	9.7	10.0	-0.3
ATCHISON	6,414	66	92	-26	49	80	10.3	14.3	-4.1
AUDRAIN	25,455	361	276	85	327	313	14.2	10.8	3.3
BARRY	34,352	457	346	111	97	267	13.3	10.1	3.2
BARTON	12,741	170	134	36	80	97	13.3	10.5	2.8
BATES	16,754	203	227	-24	27	178	12.1	13.5	-1.4
BENTON	17,493	155	239	-84	2	138	8.9	13.7	-4.8
BOLLINGER	12,335	149	133	16	4	63	12.1	10.8	1.3
BOONE	136,774	1,725	833	892	3,086	1,560	12.6	6.1	6.5
BUCHANAN	85,367	1,096	934	162	1,543	1,045	12.8	10.9	1.9
BUTLER	40,643	549	514	35	1,487	694	13.5	12.6	0.9
CALDWELL	9,004	110	116	-6	0	53	12.2	12.9	-0.7
CALLAWAY	41,590	490	355	135	137	208	11.8	8.5	3.2
CAMDEN	37,588	358	345	13	656	407	9.5	9.2	0.3
CAPE GIRARDEAU	69,047	912	672	240	1,698	1,086	13.2	9.7	3.5
CARROLL	10,242	112	147	-35	2	105	10.9	14.4	-3.4
CARTER	5,930	80	73	7	0	34	13.5	12.3	1.2
CASS	85,630	1,090	730	360	9	569	12.7	8.5	4.2
CEDAR	13,821	140	197	-57	96	139	10.1	14.3	-4.1
CHARITON	8,297	77	129	-52	0	75	9.3	15.5	-6.3
CHRISTIAN	57,270	815	393	422	3	241	14.2	6.9	7.4
CLARK	7,504	86	72	14	0	45	11.5	9.6	1.9
CLAY	188,241	2,869	1,418	1,451	2,889	1,811	15.2	7.5	7.7
CLINTON	19,530	249	194	55	1	210	12.7	9.9	2.8
COLE	71,540	935	622	313	1,598	944	13.1	8.7	4.4
COOPER	16,659	187	162	25	3	156	11.2	9.7	1.5
CRAWFORD	22,955	294	265	29	138	245	12.8	11.5	1.3
DADE	7,868	71	128	-57	0	101	9.0	16.3	-7.2
DALLAS	15,784	212	176	36	9	114	13.4	11.2	2.3
DAVIESS	7,917	115	97	18	7	45	14.5	12.3	2.3
DE KALB	11,550	106	111	-5	0	64	9.2	9.6	-0.4
DENT	14,962	179	221	-42	98	168	12.0	14.8	-2.8
DOUGLAS	13,220	140	153	-13	1	90	10.6	11.6	-1.0
DUNKLIN	33,017	469	444	25	349	327	14.2	13.4	0.8

TABLE 17(CONT) RESIDENT AND RECORDED LIVE BIRTHS, DEATHS AND NATURAL INCREASE WITH RATES BY COUNTIES AND CITIES WITH 25,000 OR MORE POPULATION: MISSOURI 2001

COUNTIES	POPULATION	NUMBER			RATE		LIVE BIRTHS	DEATHS	NATURAL INCREASE
		RESIDENT	RECORDED		RESIDENT				
		LIVE BIRTHS	DEATHS	NATURAL INCREASE	LIVE BIRTHS	DEATHS			
FRANKLIN	95,187	1,318	900	418	938	763	13.8	9.5	4.4
GASCONADE	15,423	172	206	-34	2	143	11.2	13.4	-2.2
GENTRY	6,763	80	81	-1	2	85	11.8	12.0	-0.1
GREENE	241,926	3,006	2,396	610	5,961	3,494	12.4	9.9	2.5
GRUNDY	10,281	122	151	-29	159	127	11.9	14.7	-2.8
HARRISON	8,756	103	122	-19	3	83	11.8	13.9	-2.2
HENRY	22,302	296	283	13	417	285	13.3	12.7	0.6
HICKORY	8,928	78	144	-66	1	73	8.7	16.1	-7.4
HOLT	5,268	44	63	-19	0	43	8.4	12.0	-3.6
HOWARD	10,034	106	90	16	0	45	10.6	9.0	1.6
HOWELL	37,209	463	465	-2	571	543	12.4	12.5	-0.1
IRON	10,546	131	166	-35	1	86	12.4	15.7	-3.3
JACKSON	655,855	10,133	6,091	4,042	12,149	7,019	15.5	9.3	6.2
JASPER	105,664	1,711	1,101	610	797	1,157	16.2	10.4	5.8
JEFFERSON	201,826	2,641	1,506	1,135	826	1,054	13.1	7.5	5.6
JOHNSON	48,888	684	329	355	630	292	14.0	6.7	7.3
KNOX	4,294	62	63	-1	17	30	14.4	14.7	-0.2
LACLEDE	32,868	437	327	110	374	286	13.3	9.9	3.3
LAFAYETTE	32,975	413	380	33	2	272	12.5	11.5	1.0
LAWRENCE	35,651	488	410	78	221	310	13.7	11.5	2.2
LEWIS	10,375	104	105	-1	5	73	10.0	10.1	-0.1
LINCOLN	41,010	582	322	260	7	274	14.2	7.9	6.3
LINN	13,628	180	210	-30	5	159	13.2	15.4	-2.2
LIVINGSTON	14,500	169	162	7	313	139	11.7	11.2	0.5
MC DONALD	21,632	345	194	151	5	93	15.9	9.0	7.0
MACON	15,569	188	226	-38	124	193	12.1	14.5	-2.4
MADISON	11,784	143	144	-1	1	119	12.1	12.2	-0.1
MARIES	8,690	112	93	19	5	46	12.9	10.7	2.2
MARION	28,086	420	330	90	601	396	15.0	11.7	3.2
MERCER	3,740	34	43	-9	0	21	9.1	11.5	-2.4
MILLER	24,092	311	256	55	4	112	12.9	10.6	2.3
MISSISSIPPI	13,162	210	160	50	1	82	16.0	12.2	3.8
MONITEAU	14,861	171	145	26	7	80	11.5	9.8	1.7
MONROE	9,357	126	100	26	6	48	13.5	10.7	2.8
MONTGOMERY	12,111	163	161	2	1	106	13.5	13.3	0.2

TABLE 17(CONT) RESIDENT AND RECORDED LIVE BIRTHS, DEATHS AND NATURAL INCREASE WITH RATES BY COUNTIES AND CITIES WITH
25,000 OR MORE POPULATION: MISSOURI 2001

COUNTIES	POPULATION	NUMBER			RECORDED		RATE		NATURAL INCREASE
		LIVE BIRTHS	DEATHS	NATURAL INCREASE	LIVE BIRTHS	DEATHS	LIVE BIRTHS	DEATHS	
MORGAN	19,597	230	251	-21	18	141	11.7	12.8	-1.1
NEW MADRID	19,421	247	258	-11	1	120	12.7	13.3	-0.6
NEWTON	52,852	739	537	202	2,523	837	14.0	10.2	3.8
NODAWAY	21,714	224	185	39	276	168	10.3	8.5	1.8
OREGON	10,255	104	141	-37	2	75	10.1	13.7	-3.6
OSAGE	12,999	156	122	34	1	69	12.0	9.4	2.6
OZARK	9,488	101	108	-7	0	66	10.6	11.4	-0.7
PEMISCOT	19,774	346	234	112	205	175	17.5	11.8	5.7
PERRY	18,153	245	193	52	160	172	13.5	10.6	2.9
PETTIS	39,346	539	425	114	616	441	13.7	10.8	2.9
PHELPS	40,206	518	429	89	835	524	12.9	10.7	2.2
PIKE	18,285	212	193	19	2	151	11.6	10.6	1.0
PLATTE	76,223	1,044	469	575	1,039	332	13.7	6.2	7.5
POLK	27,458	325	270	55	360	271	11.8	9.8	2.0
PULASKI	41,470	601	293	308	334	162	14.5	7.1	7.4
PUTNAM	5,233	58	79	-21	0	62	11.1	15.1	-4.0
RALLS	9,609	77	100	-23	2	54	8.0	10.4	-2.4
RANDOLPH	24,635	334	295	39	313	278	13.6	12.0	1.6
RAY	23,431	283	223	60	5	134	12.1	9.5	2.6
REYNOLDS	6,606	76	80	-4	0	47	11.5	12.1	-0.6
RIPLEY	13,504	195	175	20	2	104	14.4	13.0	1.5
ST. CHARLES	296,679	4,178	1,646	2,532	2,617	1,553	14.1	5.5	8.5
ST. CLAIR	9,645	100	135	-35	0	111	10.4	14.0	-3.6
ST. FRANCOIS	56,147	729	715	14	844	744	13.0	12.7	0.2
STE. GENEVIEVE	18,005	182	205	-23	76	150	10.1	11.4	-1.3
ST. LOUIS CITY	339,211	5,267	4,143	1,124	5,550	5,378	15.5	12.2	3.3
ST. LOUIS COUNTY	1,015,710	12,407	9,625	2,782	19,607	10,821	12.2	9.5	2.7
SALINE	23,334	308	285	23	364	247	13.2	12.2	1.0
SCHUYLER	4,162	45	56	-11	0	24	10.8	13.5	-2.6
SCOTLAND	4,940	64	73	-9	60	72	13.0	14.8	-1.8
SCOTT	40,509	594	361	233	570	434	14.7	8.9	5.8
SHANNON	8,359	93	93	0	3	47	11.1	11.1	0.0
SHELBY	6,758	90	89	1	1	53	13.3	13.2	0.1
STODDARD	29,659	298	386	-88	0	297	10.0	13.0	-3.0
STONE	28,919	272	329	-57	101	189	9.4	11.4	-2.0

TABLE 17(CONT) RESIDENT AND RECORDED LIVE BIRTHS, DEATHS AND NATURAL INCREASE WITH RATES BY COUNTIES AND CITIES WITH 25,000 OR MORE POPULATION: MISSOURI 2001

COUNTIES	POPULATION	NUMBER				RATE			
		RESIDENT		NATURAL INCREASE	RECORDED		RESIDENT		NATURAL INCREASE
		LIVE BIRTHS	DEATHS		LIVE BIRTHS	DEATHS	LIVE BIRTHS	DEATHS	
SULLIVAN	7,168	115	88	27	0	68	16.0	12.3	3.8
TANEY	40,224	543	441	102	476	471	13.5	11.0	2.5
TEXAS	23,109	277	271	6	301	230	12.0	11.7	0.3
VERNON	20,304	250	225	25	273	216	12.3	11.1	1.2
WARREN	25,452	324	206	118	2	97	12.7	8.1	4.6
WASHINGTON	23,454	343	204	139	2	151	14.6	8.7	5.9
WAYNE	13,215	180	186	-6	0	92	13.6	14.1	-0.5
WEBSTER	32,183	474	258	216	87	169	14.7	8.0	6.7
WORTH	2,355	18	38	-20	0	18	7.6	16.1	-8.5
WRIGHT	18,016	269	206	63	8	120	14.9	11.4	3.5
CITIES OVER 25,000 POPULATION									
BALLWIN	31,283	441	149	292	1	84	14.1	4.8	9.3
BLUE SPRINGS	48,080	692	263	429	1,237	337	14.4	5.5	8.9
CAPE GIRARDEAU	35,349	485	429	56	1,698	991	13.7	12.1	1.6
CHESTERFIELD	46,802	401	458	-57	2,673	948	8.6	9.8	-1.2
COLUMBIA	84,531	1,157	551	606	3,085	1,438	13.7	6.5	7.2
FLORISSANT	50,497	652	533	119	529	658	12.9	10.6	2.4
GLADSTONE	26,365	291	293	-2	1	190	11.0	11.1	-0.1
HAZELWOOD	26,206	338	179	159	0	32	12.9	6.8	6.1
INDEPENDENCE	113,288	1,573	1,209	364	1,186	1,206	13.9	10.7	3.2
JEFFERSON CITY	39,636	566	444	122	1,597	924	14.3	11.2	3.1
KIRKWOOD	27,324	313	315	-2	865	416	11.5	11.5	-0.1
LEES SUMMIT	70,700	1,102	546	556	2	540	15.6	7.7	7.9
LIBERTY	26,232	398	200	198	977	438	15.2	7.6	7.5
MARYLAND HEIGHTS	25,756	334	187	147	0	196	13.0	7.3	5.7
OFALLON	46,169	1,052	213	839	3	155	22.8	4.6	18.2
RAYTOWN	30,388	376	413	-37	3	219	12.4	13.6	-1.2
ST. CHARLES	60,321	741	494	247	720	830	12.3	8.2	4.1
ST. JOSEPH	73,990	1,013	855	158	1,543	1,027	13.7	11.6	2.1
ST. LOUIS CITY	339,211	5,267	4,143	1,124	5,550	5,378	15.5	12.2	3.3
ST. PETERS	51,381	647	276	371	1,052	266	12.6	5.4	7.2
SPRINGFIELD	151,580	1,986	1,819	167	5,955	3,284	13.1	12.0	1.1
UNIVERSITY CITY	37,428	487	388	99	1	106	13.0	10.4	2.6
WILDWOOD	32,884	398	79	319	1	16	12.1	2.4	9.7

TABLE 17(CONT) RESIDENT AND RECORDED LIVE BIRTHS, DEATHS AND NATURAL INCREASE WITH RATES BY COUNTIES AND CITIES WITH
25,000 OR MORE POPULATION: MISSOURI 2001

COUNTIES	POPULATION	NUMBER			RECORDED		RATE		
		LIVE	RESIDENT	NATURAL	LIVE	DEATHS	LIVE	RESIDENT	NATURAL
MULTI-COUNTY CITIES		BIRTHS	DEATHS	INCREASE	BIRTHS	DEATHS	BIRTHS	DEATHS	INCREASE
JOPLIN	45,504	784	528	256	3,295	1,301	17.2	11.6	5.6
JASPER CO. PART	40,424	703	444	259	786	787	17.4	11.0	6.4
NEWTON CO. PART	5,080	81	84	-3	2,509	514	15.9	16.5	-0.6
KANSAS CITY	441,545	7,345	3,896	3,449	10,756	4,975	16.6	8.8	7.8
JACKSON CO. PART	333,940	5,349	3,165	2,184	9,718	4,495	16.0	9.5	6.5
CLAY CO. PART	77,904	1,462	541	921	2	292	18.8	6.9	11.8
PLATTE CO. PART	29,438	528	190	338	1,036	188	17.9	6.5	11.5
CASS CO. PART	263	6	0	6	0	0	22.8	0.0	22.8

TABLE 18 RESIDENT AND RECORDED LIVE BIRTHS AND DEATHS BY CITIES WITH 2,500-24,999 POPULATION: MISSOURI 2001									
CITIES WITH 10,000 TO 24,999 POPULATION	RESIDENT		RECORDED		CITIES WITH 10,000 TO 24,999 POPULATION	RESIDENT		RECORDED	
	LIVE		LIVE			LIVE		LIVE	
	BIRTHS	DEATHS	BIRTHS	DEATHS		BIRTHS	DEATHS	BIRTHS	DEATHS
ARNOLD	260	175	0	114	MANCHESTER	272	99	1	113
BELLEFONTAINE NGHS.	128	154	0	52	MARSHALL	186	136	364	186
BELTON	364	156	3	182	MARYVILLE	102	97	275	124
BERKELEY	161	99	0	17	MEXICO	143	150	312	269
BRIDGETON	151	217	1,395	817	MOBERLY	193	197	313	254
CARTHAGE	285	191	5	210	NEOSHO	208	141	4	242
CLAYTON	93	85	0	87	NIXA	220	105	0	94
CRESTWOOD	119	145	0	15	OVERLAND	222	157	1	31
CREVE COEUR	158	139	6,575	883	POPLAR BLUFF	264	282	1,486	657
EXCELSIOR SPRINGS	195	131	0	125	RAYMORE	184	133	0	97
CLAY CO. PART	190	130	0	122	ROLLA	251	190	833	433
RAY CO. PART	5	1	0	3	ST. ANN	206	140	1	61
FARMINGTON	152	232	842	520	SEDALIA	311	256	612	423
FERGUSON	332	210	1	97	SIKESTON	293	193	569	362
FULTON	123	140	136	134	NEW MADRID CO. PART	10	9	0	5
GRANDVIEW	449	191	2	118	SCOTT CO. PART	283	184	569	357
HANNIBAL	269	220	602	332	TOWN AND COUNTRY	60	231	3,660	504
MARION CO. PART	269	216	601	323	WARRENSBURG	205	135	625	227
RALLS CO. PART	0	4	1	9	WASHINGTON	202	167	930	395
JACKSON	176	110	0	68	WEBSTER GROVES	252	243	0	111
JENNINGS	225	138	1	28	WEST PLAINS	155	178	566	400
KENNETT	171	170	349	199					
KIRKSVILLE	210	173	501	271					
LAKE ST. LOUIS	113	54	837	146					
LEBANON	193	180	374	264					

TABLE 18(CONT) RESIDENT AND RECORDED LIVE BIRTHS AND DEATHS BY CITIES WITH 2,500-24,999 POPULATION: MISSOURI 2001

	RESIDENT		RECORDED			RESIDENT		RECORDED	
	LIVE		LIVE			LIVE		LIVE	
	BIRTHS	DEATHS	BIRTHS	DEATHS		BIRTHS	DEATHS	BIRTHS	DEATHS
CITIES WITH 2,500 TO 9,999 POPULATION					CITIES WITH 2,500 TO 9,999 POPULATION				
AURORA	120	85	208	85	DES PERES	86	66	1	206
BEL RIDGE	51	25	0	2	DEXTER	102	114	0	189
BETHANY	43	67	0	68	EAST PRAIRIE	62	46	0	34
BLACK JACK	74	87	0	36	MISSISSIPPI CO. PART	62	46	0	34
BOLIVAR	119	97	356	199	NEW MADRID CO. PART	0	0	0	0
BONNE TERRE	69	85	0	58	ELDON	99	83	2	51
BOONVILLE	93	85	1	66	ELDORADO SPRINGS	47	81	94	95
BOWLING GREEN	51	46	0	54	CEDAR CO. PART	47	81	94	95
BRANSON	131	92	476	275	VERNON CO. PART	0	0	0	0
BRECKENRIDGE HILLS	101	45	0	10	ELLISVILLE	102	90	0	67
BRENTWOOD	83	50	0	16	EUREKA	127	75	0	94
BROOKFIELD	66	95	2	127	FAYETTE	26	28	0	21
BUCKNER	33	23	0	10	FENTON	91	40	0	137
BUFFALO	46	56	0	79	JEFFERSON CO. PART	25	3	0	31
BUTLER	70	81	26	107	ST. LOUIS CO. PART	66	37	0	106
CALIFORNIA	60	74	0	55	FESTUS	163	110	0	68
CAMDENTON	53	44	0	32	FREDERICKTOWN	63	91	1	107
CAMERON	103	84	0	144	FRONTENAC	20	31	1	12
CALDWELL CO. PART	0	0	0	0	GLENDALE	90	46	0	9
CLINTON CO. PART	80	58	0	118	GRAIN VALLEY	158	24	0	21
DE KALB CO. PART	23	26	0	26	GREENWOOD	81	14	0	5
CARL JUNCTION	70	34	1	18	HARRISONVILLE	133	148	3	213
CARROLLTON	52	71	1	88	HAYTI	85	45	205	88
CARUTHERSVILLE	136	80	0	48	HERCULANEUM	41	51	0	74
CASSVILLE	49	60	4	78	HERMANN	31	54	0	43
CENTRALIA	50	52	0	37	HIGGINSVILLE	57	74	1	39
AUDRAIN CO. PART	1	0	0	3	HOLDEN	56	33	1	25
BOONE CO. PART	49	52	0	34	HOLLISTER	70	51	0	22
CHAFFEE	53	47	0	36	HOLT SUMMIT	56	24	1	14
CHARLESTON	96	62	1	31	KEARNEY	113	32	2	15
CHILLICOTHE	118	129	311	119	LADUE	63	70	0	18
CLINTON	140	170	416	238	LAMAR	66	66	80	88
CRYSTAL CITY	61	72	819	312	LEXINGTON	75	75	0	134
CUBA	55	69	0	65	LOUISIANA	56	58	1	72
DARDENNE PRAIRIE TOWN	124	19	0	0	MACON	68	96	117	141
DELLWOOD	81	50	0	15	MALDEN	75	66	0	32
DESLOGE	63	64	1	15	MAPLEWOOD	150	90	0	28
DESOTO	109	110	1	116	MARCELINE	37	39	0	15

TABLE 18(CONT) RESIDENT AND RECORDED LIVE BIRTHS AND DEATHS BY CITIES WITH 2,500-24,999 POPULATION: MISSOURI 2001

	RESIDENT		RECORDED			RESIDENT		RECORDED	
	LIVE		LIVE			LIVE		LIVE	
	BIRTHS	DEATHS	BIRTHS	DEATHS		BIRTHS	DEATHS	BIRTHS	DEATHS
CITIES WITH 2,500 TO 9,999 POPULATION					CITIES WITH 2,500 TO 9,999 POPULATION				
MARSHFIELD	98	91	0	64	REPUBLIC	160	92	0	57
MOLINE ACRES	33	22	0	5	RICHMOND	100	95	0	92
MONETT	154	83	91	115	RICHMOND HEIGHTS	108	82	2,300	587
BARRY CO. PART	117	60	91	106	RIVERSIDE	57	54	1	72
LAWRENCE CO. PART	37	23	0	9	RIVERVIEW	40	36	0	7
MONROE CITY	37	28	0	18	ROCK HILL	53	39	0	3
MARION CO. PART	3	9	0	12	ST. CLAIR	96	47	0	48
MONROE CO. PART	34	19	0	6	ST. JOHN	84	76	0	65
MOUNTAIN GROVE	79	69	2	47	ST. ROBERT	76	22	0	11
MOUNT VERNON	56	61	0	121	STE. GENEVIEVE	59	93	76	124
NEVADA	112	150	270	172	SALEM	75	96	0	74
NEW MADRID	54	44	0	32	SAVANNAH	81	78	0	83
NORMANDY	53	38	0	65	SCOTT CITY	60	38	0	20
NORTH KANSAS CITY	93	46	1,907	629	CAPE GIRARDEAU CO. PART	1	0	0	0
NORTHWOODS	64	54	0	8	SCOTT CO. PART	59	38	0	20
OAK GROVE	89	60	1	36	SHREWSBURY	60	122	0	77
ODESSA	110	59	0	43	SMITHVILLE	93	41	0	63
OLIVETTE	61	46	0	8	SUGAR CREEK	38	34	0	11
OSAGE BEACH	29	30	654	287	SULLIVAN	121	102	136	186
OWENSVILLE	44	40	0	35	CRAWFORD CO. PART	24	16	136	115
OZARK	208	94	1	105	FRANKLIN CO. PART	97	86	0	71
PACIFIC	101	65	0	58	SUNSET HILLS	58	117	2	62
FRANKLIN CO. PART	100	65	0	55	TIPTON	19	26	1	16
ST. LOUIS CO. PART	1	0	0	3	TRENTON	77	118	155	123
PAGEDALE	46	40	0	4	TROY	154	102	0	153
PALMYRA	49	56	0	53	UNION	137	80	1	46
PARK HILLS	127	86	0	0	VALLEY PARK	130	57	0	73
PARKVILLE	62	25	0	17	VANDALIA	89	42	0	13
PECULIAR	53	15	0	11	VERSAILLES	36	63	0	59
PERRYVILLE	137	144	160	112	WARRENTON	79	63	2	60
PEVELY	53	31	0	14	WAYNESVILLE	66	45	0	47
PINE LAWN	62	43	1	7	WEBB CITY	183	96	0	59
PLATE CITY	87	41	0	34	WELDON SPRING	32	33	0	1
PLEASANT HILL	96	27	1	34	WENTZVILLE	174	55	0	108
PLEASANT VALLEY	51	36	0	43	WILLARD	69	34	0	41
PORTAGEVILLE	40	40	0	21	WINDSOR	47	38	0	18
POTOSI	61	47	2	59	WOODSON TERRACE	51	42	0	8

TABLE 19

TWELVE LEADING CAUSES OF DEATH (**) BY RACE WITH PERCENTAGES
AND WITH RATES PER 100,000 FOR ALL RACES, RESIDENT DATA: MISSOURI 2001

RANK	(ALL RACES)	NUMBER	CRUDE RATE	AGE-ADJ RATE*	PERCENT OF TOTAL
1.	DISEASES OF HEART	16,453	292.2	272.6	30.1
2.	MALIGNANT NEOPLASMS	12,289	218.3	206.5	22.5
3.	CEREBROVASCULAR DISEASE	3,788	67.3	62.5	6.9
4.	CHRONIC LOWER RESPIRATORY DISEASES	2,861	50.8	47.7	5.2
5.	UNINTENTIONAL INJURIES	2,439	43.3	42.4	4.5
6.	INFLUENZA & PNEUMONIA	1,594	28.3	26.2	2.9
7.	DIABETES MELLITUS	1,514	26.9	25.4	2.8
8.	ALZHEIMER'S DISEASE	1,111	19.7	18.1	2.0
9.	NEPHRITIS & NEPHROSIS	985	17.5	16.3	1.8
10.	SUICIDE	736	13.1	13.0	1.3
11.	SEPTICEMIA	615	10.9	10.3	1.1
12.	CHRONIC LIVER DISEASE & CIRRHOSIS	439	7.8	7.5	0.8
	ALL OTHER CAUSES	9,777	173.7	164.5	17.9
	TOTAL (ALL CAUSES)	54,601	969.8	913.0	100.0

RANK	(WHITE)	NUMBER	PERCENT OF TOTAL	RANK	(BLACK)	NUMBER	PERCENT OF TOTAL
1.	DISEASES OF HEART	14,903	30.5	1.	DISEASES OF HEART	1,490	27.0
2.	MALIGNANT NEOPLASMS	11,007	22.5	2.	MALIGNANT NEOPLASMS	1,221	22.2
3.	CEREBROVASCULAR DISEASE	3,426	7.0	3.	CEREBROVASCULAR DISEASE	338	6.1
4.	CHRONIC LOWER RESPIRATORY DISEASES	2,693	5.5	4.	UNINTENTIONAL INJURIES	261	4.7
5.	UNINTENTIONAL INJURIES	2,151	4.4	5.	HOMICIDE	259	4.7
6.	INFLUENZA & PNEUMONIA	1,482	3.0	6.	DIABETES MELLITUS	221	4.0
7.	DIABETES MELLITUS	1,281	2.6	7.	CHRONIC LOWER RESPIRATORY DISEASES	158	2.9
8.	ALZHEIMER'S DISEASE	1,061	2.2	8.	NEPHRITIS & NEPHROSIS	141	2.6
9.	NEPHRITIS & NEPHROSIS	840	1.7	9.	CONDITIONS ORIG. IN PERINATAL PERIOD	111	2.0
10.	SUICIDE	681	1.4	10.	INFLUENZA & PNEUMONIA	108	2.0
11.	SEPTICEMIA	517	1.1	11.	SEPTICEMIA	95	1.7
12.	CHRONIC LIVER DISEASE & CIRRHOSIS	387	0.8	12.	AIDS	68	1.2
	ALL OTHER CAUSES	8,392	17.2		ALL OTHER CAUSES	1,040	18.9
	TOTAL (ALL CAUSES)	48,821	100.0		TOTAL (ALL CAUSES)	5,511	100.0

* 2000 UNITED STATES POPULATION USED AS THE STANDARD POPULATION BEGINNING IN 1999 INSTEAD OF U.S. 1940. SEE APPENDIX.

** ICD-10 STARTED IN 1999, MAKING COMPARISONS WITH PAST YEARS VERY DIFFICULT. SEE APPENDIX.

TABLE 20

FIVE LEADING CAUSES OF DEATH FOR SELECTED AGE GROUPS
WITH PERCENTAGES, RESIDENT DATA: MISSOURI 2001

CAUSES BY AGE GROUPS	NUMBER	PERCENT OF TOTAL	CAUSES BY AGE GROUPS	NUMBER	PERCENT OF TOTAL
UNDER 1 YEAR			45-54 YEARS		
1. CONDITIONS ORIG. IN PERINATAL PERIOD	276	49.7	1. MALIGNANT NEOPLASMS	1,094	31.9
2. CONGENITAL ANOMALIES	113	20.4	2. DISEASES OF HEART	790	23.1
3. UNINTENTIONAL INJURIES	28	5.0	3. UNINTENTIONAL INJURIES	291	8.5
4. HOMICIDE	13	2.3	4. SUICIDE	144	4.2
5. DISEASES OF HEART	11	2.0	5. DIABETES MELLITUS	117	3.4
TOTAL (ALL CAUSES)	555	100.0	TOTAL (ALL CAUSES)	3,425	100.0
1-4 YEARS			55-64 YEARS		
1. UNINTENTIONAL INJURIES	36	33.3	1. MALIGNANT NEOPLASMS	2,024	38.0
2. HOMICIDE	13	12.0	2. DISEASES OF HEART	1,399	26.3
3. MALIGNANT NEOPLASMS	9	8.3	3. CHRONIC LOWER RESPIRATORY DISEASES	279	5.2
4. CONGENITAL ANOMALIES	8	7.4	4. DIABETES MELLITUS	203	3.8
5. SEPTICEMIA	5	4.6	5. CEREBROVASCULAR DISEASE	203	3.8
TOTAL (ALL CAUSES)	108	100.0	TOTAL (ALL CAUSES)	5,321	100.0
5-14 YEARS			65-74 YEARS		
1. UNINTENTIONAL INJURIES	62	40.8	1. MALIGNANT NEOPLASMS	3,325	34.3
2. MALIGNANT NEOPLASMS	21	13.8	2. DISEASES OF HEART	2,674	27.5
3. HOMICIDE	14	9.2	3. CHRONIC LOWER RESPIRATORY DISEASES	759	7.8
4. DISEASES OF HEART	8	5.3	4. CEREBROVASCULAR DISEASE	501	5.2
5. SUICIDE	8	5.3	5. DIABETES MELLITUS	326	3.4
TOTAL (ALL CAUSES)	152	100.0	TOTAL (ALL CAUSES)	9,708	100.0
15-24 YEARS			75-84 YEARS		
1. UNINTENTIONAL INJURIES	354	45.7	1. DISEASES OF HEART	4,996	31.7
2. HOMICIDE	130	16.8	2. MALIGNANT NEOPLASMS	3,543	22.5
3. SUICIDE	102	13.2	3. CEREBROVASCULAR DISEASE	1,244	7.9
4. MALIGNANT NEOPLASMS	46	5.9	4. CHRONIC LOWER RESPIRATORY DISEASES	1,083	6.9
5. DISEASES OF HEART	26	3.4	5. DIABETES MELLITUS	512	3.2
TOTAL (ALL CAUSES)	774	100.0	TOTAL (ALL CAUSES)	15,776	100.0
25-34 YEARS			85-YEARS & OVER		
1. UNINTENTIONAL INJURIES	262	31.8	1. DISEASES OF HEART	6,154	38.3
2. SUICIDE	113	13.7	2. MALIGNANT NEOPLASMS	1,812	11.3
3. MALIGNANT NEOPLASMS	86	10.4	3. CEREBROVASCULAR DISEASE	1,652	10.3
4. HOMICIDE	86	10.4	4. INFLUENZA & PNEUMONIA	849	5.3
5. DISEASES OF HEART	62	7.5	5. ALZHEIMER'S DISEASE	699	4.4
TOTAL (ALL CAUSES)	825	100.0	TOTAL (ALL CAUSES)	16,055	100.0
35-44 YEARS					
1. UNINTENTIONAL INJURIES	353	18.6			
2. MALIGNANT NEOPLASMS	329	17.4			
3. DISEASES OF HEART	327	17.2			
4. SUICIDE	169	8.9			
5. HOMICIDE	101	5.3			
TOTAL (ALL CAUSES)	1,896	100.0			

TABLE 21

RESIDENT DEATHS, AGE GROUPS BY RACE BY SEX												
WITH AGE-SPECIFIC RATES PER 1,000 BY SEX: MISSOURI 2001												
AGE AT DEATH	A L L R A C E S						W H I T E			B L A C K		
	TOTAL	NUMBER		AGE-SPECIFIC RATE			NUMBER		TOTAL	NUMBER		TOTAL
		MALE	FEMALE	TOTAL	MALE	FEMALE	TOTAL	MALE		MALE	FEMALE	
ALL AGES	54,601	26,097	28,504	9.7	9.5	9.9	48,821	23,144	25,677	5,511	2,817	2,694
UNDER 1 YEAR	555	314	241	7.4	8.2	6.5	361	206	155	186	102	84
1-4 YEARS	108	56	52	0.4	0.4	0.4	80	40	40	25	15	10
5-9 YEARS	66	36	30	0.2	0.2	0.2	51	24	27	15	12	3
10-14 YEARS	86	53	33	0.2	0.3	0.2	62	37	25	22	15	7
15-19 YEARS	365	261	104	0.9	1.2	0.5	272	189	83	87	68	19
20-24 YEARS	409	308	101	1.1	1.6	0.5	299	216	83	103	87	16
25-29 YEARS	345	252	93	0.9	1.4	0.5	247	175	72	86	67	19
30-34 YEARS	480	333	147	1.3	1.8	0.8	368	258	110	104	70	34
35-39 YEARS	762	499	263	1.8	2.3	1.2	591	386	205	166	110	56
40-44 YEARS	1,134	699	435	2.6	3.2	1.9	893	566	327	231	127	104
45-49 YEARS	1,474	899	575	3.6	4.5	2.8	1,172	720	452	290	172	118
50-54 YEARS	1,951	1,200	751	5.5	6.9	4.1	1,624	995	629	314	197	117
55-59 YEARS	2,328	1,411	917	7.9	10.0	6.0	1,997	1,226	771	320	181	139
60-64 YEARS	2,993	1,732	1,261	12.6	15.3	10.1	2,605	1,528	1,077	366	194	172
65-69 YEARS	4,021	2,278	1,743	19.5	23.8	15.7	3,537	2,022	1,515	459	246	213
70-74 YEARS	5,687	3,139	2,548	30.5	37.9	24.6	5,121	2,842	2,279	531	279	252
75-79 YEARS	7,476	3,837	3,639	47.7	59.6	39.4	6,767	3,493	3,274	675	329	346
80-84 YEARS	8,300	3,816	4,484	77.6	99.0	65.6	7,720	3,566	4,154	563	246	317
85 AND OVER	16,055	4,969	11,086	164.3	184.9	156.5	15,051	4,652	10,399	966	299	667
UNKNOWN AGE	6	5	1				3	3	0	2	1	1

TABLE 22A

RESIDENT DEATHS, AGE GROUPS BY SELECTED CAUSES OF DEATH: MISSOURI 2001

	ALL AGES	UNDER 1 YR.	1-4 YRS.	5-9 YRS.	10-14 YRS.	15-19 YRS.	20-24 YRS.	25-29 YRS.	30-34 YRS.	35-39 YRS.	40-44 YRS.
ALL CAUSES	54,601	555	108	66	86	365	409	345	480	762	1,134
CAUSES OF DEATH											
TUBERCULOSIS	9	0	0	0	0	0	0	0	0	0	1
SEPTICEMIA	615	1	5	0	0	3	0	2	4	8	15
SYPHILIS	2	0	0	0	0	0	0	0	0	0	0
AIDS	150	0	0	0	0	0	1	5	31	41	25
MALIGNANT NEOPLASMS	12,289	0	9	12	9	19	27	31	55	99	230
STOMACH	188	0	0	0	0	0	0	0	2	3	5
COLON, RECTUM & ANUS	1,310	0	0	0	0	0	1	4	5	12	21
PANCREAS	611	0	0	0	0	0	0	0	1	5	7
TRACHEA, BRONCHUS & LUNG	3,713	0	0	0	0	0	0	1	2	17	43
BREAST	925	0	0	0	0	0	0	3	7	12	37
CERVIX UTERI, CORPUS UTERI & OVARY	571	0	0	0	0	1	0	0	5	9	21
PROSTATE	558	0	0	0	0	0	0	0	0	0	0
URINARY TRACT	534	0	0	1	0	0	0	0	0	2	8
NON-HODGKIN'S LYMPHOMA	525	0	0	1	1	1	5	3	2	4	7
LEUKEMIA	489	0	4	3	1	6	9	7	4	4	9
OTHER MALIGNANT NEOPLASMS	2,865	0	5	7	7	11	12	13	27	31	72
DIABETES MELLITUS	1,514	0	0	1	2	1	3	5	2	14	27
ALZHEIMER'S DISEASE	1,111	0	0	0	0	0	0	0	0	0	0
MAJOR CARDIOVASCULAR DISEASES	21,497	13	7	3	6	17	17	21	60	128	263
DISEASES OF HEART	16,453	11	5	3	5	13	13	18	44	106	221
HYPERTENSIVE HEART DISEASE	554	0	0	0	0	0	0	1	2	14	26
ISCHEMIC HEART DISEASES	11,650	0	0	0	0	1	1	3	28	51	144
OTHER HEART DISEASES	4,249	11	5	3	5	12	12	14	14	41	51
ESSENTIAL HYPERTENSION	353	0	0	0	0	0	0	1	0	1	2
CEREBROVASCULAR DISEASES	3,788	1	2	0	1	4	3	2	15	18	32
ATHEROSCLEROSIS	284	0	0	0	0	0	0	0	0	0	1
OTHER CIRCULATORY DISEASES	619	1	0	0	0	0	1	0	1	3	7
INFLUENZA AND PNEUMONIA	1,594	6	3	0	0	3	3	3	3	13	14
CHRONIC LOWER RESPIRATORY DISEASES	2,861	1	1	0	1	1	2	5	3	8	14
PEPTIC ULCER	100	0	0	0	0	0	0	1	2	0	0
CHRONIC LIVER DISEASE & CIRRHOSIS	439	0	0	0	0	1	0	1	3	14	34
NEPHRITIS & NEPHROSIS	985	2	2	0	0	1	1	3	5	5	6
PREGNANCY, CHILDBIRTH & PUERPERIUM	8	0	0	0	0	1	0	3	2	2	0
CONDITIONS ORIG. IN PERINATAL PERIOD	276	276	0	0	0	0	0	0	0	0	0
CONGENITAL ANOMALIES	228	113	8	3	3	7	4	4	6	5	10
SUDDEN INFANT DEATH SYNDROME	45	45	0	0	0	0	0	0	0	0	0
SYMPTOMS & ILL-DEFINED CONDITIONS	309	22	1	2	3	6	5	4	8	9	12
ALL OTHER DISEASES	6,797	29	21	11	11	19	29	28	53	87	155
UNINTENTIONAL INJURIES	2,439	28	36	27	35	177	177	122	140	184	169
MOTOR VEHICLE CRASHES	1,081	1	9	19	18	154	131	83	88	103	77
OTHER UNINTENTIONAL INJURIES	1,358	27	27	8	17	23	46	39	52	81	92
SUICIDE	736	0	0	0	8	38	64	54	59	79	90
HOMICIDE	423	13	13	6	8	62	68	50	36	52	49
ALL OTHER EXTERNAL CAUSES	174	6	2	1	0	9	8	3	8	14	20

TABLE 22A (CONT)	RESIDENT DEATHS, AGE GROUPS BY SELECTED CAUSES OF DEATH: MISSOURI 2001										
	45-49	50-54	55-59	60-64	65-69	70-74	75-79	80-84	85+	UNK	
	YRS.	YRS.	YRS.	YRS.	YRS.	YRS.	YRS.	YRS.	YRS.	AGE	
ALL CAUSES	1,474	1,951	2,328	2,993	4,021	5,687	7,476	8,300	16,055	6	
CAUSES OF DEATH											
TUBERCULOSIS	0	2	0	0	0	1	3	1	1	0	
SEPTICEMIA	13	23	30	26	44	73	93	94	181	0	
SYPHILIS	0	0	0	0	0	0	1	1	0	0	
AIDS	24	16	3	2	2	0	0	0	0	0	
MALIGNANT NEOPLASMS	422	672	893	1,131	1,498	1,827	1,928	1,615	1,812	0	
STOMACH	4	10	11	18	27	27	27	29	25	0	
COLON, RECTUM & ANUS	57	54	87	80	131	170	225	193	270	0	
PANCREAS	15	29	40	62	76	88	113	76	99	0	
TRACHEA, BRONCHUS & LUNG	104	184	320	420	630	670	622	397	303	0	
BREAST	65	83	76	81	81	115	105	121	139	0	
CERVIX UTERI, CORPUS UTERI & OVARY	26	36	41	44	51	77	78	90	92	0	
PROSTATE	2	6	10	24	44	76	96	130	170	0	
URINARY TRACT	18	36	37	48	54	70	83	78	99	0	
NON-HODGKIN'S LYMPHOMA	12	22	28	48	48	66	83	93	101	0	
LEUKEMIA	10	16	19	27	33	70	86	77	104	0	
OTHER MALIGNANT NEOPLASMS	109	196	224	279	323	398	410	331	410	0	
DIABETES MELLITUS	50	67	84	119	143	183	259	253	301	0	
ALZHEIMER'S DISEASE	0	0	6	9	22	45	100	230	699	0	
MAJOR CARDIOVASCULAR DISEASES	362	577	698	987	1,328	2,054	2,973	3,695	8,287	1	
DISEASES OF HEART	306	484	596	803	1,072	1,602	2,260	2,736	6,154	1	
HYPERTENSIVE HEART DISEASE	21	32	41	27	32	48	47	84	179	0	
ISCHEMIC HEART DISEASES	210	344	445	632	787	1,172	1,672	1,961	4,198	1	
OTHER HEART DISEASES	75	108	110	144	253	382	541	691	1,777	0	
ESSENTIAL HYPERTENSION	2	10	11	14	24	28	46	69	145	0	
CEREBROVASCULAR DISEASES	45	65	72	131	179	322	525	719	1,652	0	
ATHEROSCLEROSIS	0	1	2	8	7	18	31	52	164	0	
OTHER CIRCULATORY DISEASES	9	17	17	31	46	84	111	119	172	0	
INFLUENZA AND PNEUMONIA	12	25	33	35	35	105	174	278	849	0	
CHRONIC LOWER RESPIRATORY DISEASES	40	38	102	177	301	458	549	534	626	0	
PEPTIC ULCER	0	1	2	3	8	10	13	21	39	0	
CHRONIC LIVER DISEASE & CIRRHOSIS	51	56	39	36	46	49	63	33	13	0	
NEPHRITIS & NEPHROSIS	17	27	27	38	59	119	143	181	349	0	
PREGNANCY, CHILDBIRTH & PUERPERIUM	0	0	0	0	0	0	0	0	0	0	
CONDITIONS ORIG. IN PERINATAL PERIOD	0	0	0	0	0	0	0	0	0	0	
CONGENITAL ANOMALIES	3	7	6	6	10	8	9	9	7	0	
SUDDEN INFANT DEATH SYNDROME	0	0	0	0	0	0	0	0	0	0	
SYMPTOMS & ILL-DEFINED CONDITIONS	10	8	8	12	19	18	28	34	99	1	
ALL OTHER DISEASES	193	203	250	287	366	602	937	1,106	2,409	1	
UNINTENTIONAL INJURIES	158	133	80	83	103	98	158	186	345	0	
MOTOR VEHICLE CRASHES	65	61	46	39	46	36	52	26	27	0	
OTHER UNINTENTIONAL INJURIES	93	72	34	44	57	62	106	160	318	0	
SUICIDE	78	66	46	26	26	31	32	17	22	0	
HOMICIDE	19	16	8	4	6	2	4	1	3	3	
ALL OTHER EXTERNAL CAUSES	22	14	13	12	5	4	9	11	13	0	

TABLE 22B

MALE RESIDENT DEATHS, AGE GROUPS BY SELECTED CAUSES OF DEATH: MISSOURI 2001

	ALL AGES	UNDER 1 YR.	1-4 YRS.	5-9 YRS.	10-14 YRS.	15-19 YRS.	20-24 YRS.	25-29 YRS.	30-34 YRS.	35-39 YRS.	40-44 YRS.
ALL CAUSES	26,097	314	56	36	53	261	308	252	333	499	699
CAUSES OF DEATH											
TUBERCULOSIS	4	0	0	0	0	0	0	0	0	0	1
SEPTICEMIA	268	0	4	0	0	1	0	1	1	5	9
SYPHILIS	0	0	0	0	0	0	0	0	0	0	0
AIDS	121	0	0	0	0	0	0	2	20	37	23
MALIGNANT NEOPLASMS	6,285	0	2	4	4	9	14	19	24	51	101
STOMACH	107	0	0	0	0	0	0	0	0	1	3
COLON, RECTUM & ANUS	657	0	0	0	0	0	0	3	1	6	12
PANCREAS	306	0	0	0	0	0	0	0	1	4	6
TRACHEA, BRONCHUS & LUNG	2,206	0	0	0	0	0	0	1	1	11	27
BREAST	15	0	0	0	0	0	0	0	1	0	0
CERVIX UTERI, CORPUS UTERI & OVARY	0	0	0	0	0	0	0	0	0	0	0
PROSTATE	558	0	0	0	0	0	0	0	0	0	0
URINARY TRACT	346	0	0	0	0	0	0	0	0	1	4
NON-HODGKIN'S LYMPHOMA	259	0	0	0	1	1	2	2	2	3	4
LEUKEMIA	254	0	1	1	0	3	7	5	2	2	5
OTHER MALIGNANT NEOPLASMS	1,577	0	1	3	3	5	5	8	16	23	40
DIABETES MELLITUS	698	0	0	0	1	1	1	3	2	8	17
ALZHEIMER'S DISEASE	304	0	0	0	0	0	0	0	0	0	0
MAJOR CARDIOVASCULAR DISEASES	9,708	7	2	1	4	12	9	12	43	78	182
DISEASES OF HEART	7,728	6	2	1	4	10	7	9	34	66	158
HYPERTENSIVE HEART DISEASE	218	0	0	0	0	0	0	1	2	9	19
ISCHEMIC HEART DISEASES	5,733	0	0	0	0	1	1	3	21	36	111
OTHER HEART DISEASES	1,777	6	2	1	4	9	6	5	11	21	28
ESSENTIAL HYPERTENSION	116	0	0	0	0	0	0	1	0	1	1
CEREBROVASCULAR DISEASES	1,436	0	0	0	0	2	1	2	8	9	16
ATHEROSCLEROSIS	97	0	0	0	0	0	0	0	0	0	1
OTHER CIRCULATORY DISEASES	331	1	0	0	0	0	1	0	1	2	6
INFLUENZA AND PNEUMONIA	650	3	1	0	0	0	0	3	2	8	6
CHRONIC LOWER RESPIRATORY DISEASES	1,407	0	0	0	1	0	1	3	1	5	5
PEPTIC ULCER	43	0	0	0	0	0	0	1	2	0	0
CHRONIC LIVER DISEASE & CIRRHOSIS	274	0	0	0	0	0	0	1	2	7	19
NEPHRITIS & NEPHROSIS	459	0	1	0	0	0	0	2	1	2	5
PREGNANCY, CHILDBIRTH & PUERPERIUM	0	0	0	0	0	0	0	0	0	0	0
CONDITIONS ORIG. IN PERINATAL PERIOD	160	160	0	0	0	0	0	0	0	0	0
CONGENITAL ANOMALIES	124	66	5	1	3	4	3	0	5	1	6
SUDDEN INFANT DEATH SYNDROME	22	22	0	0	0	0	0	0	0	0	0
SYMPTOMS & ILL-DEFINED CONDITIONS	145	14	0	1	1	6	2	4	5	9	8
ALL OTHER DISEASES	2,884	16	16	8	6	12	14	15	29	49	82
UNINTENTIONAL INJURIES	1,514	11	18	15	23	123	142	94	108	133	117
MOTOR VEHICLE CRASHES	717	0	5	12	10	102	101	64	67	72	49
OTHER UNINTENTIONAL INJURIES	797	11	13	3	13	21	41	30	41	61	68
SUICIDE	599	0	0	0	5	36	57	48	51	65	73
HOMICIDE	326	11	6	5	5	49	60	42	31	33	34
ALL OTHER EXTERNAL CAUSES	102	4	1	1	0	8	5	2	6	8	11

TABLE 22B (CONT)		MALE RESIDENT DEATHS, AGE GROUPS BY SELECTED CAUSES OF DEATH: MISSOURI 2001									UNK AGE
		45-49 YRS.	50-54 YRS.	55-59 YRS.	60-64 YRS.	65-69 YRS.	70-74 YRS.	75-79 YRS.	80-84 YRS.	85+ YRS.	
ALL CAUSES		899	1,200	1,411	1,732	2,278	3,139	3,837	3,816	4,969	5
CAUSES OF DEATH											
TUBERCULOSIS		0	2	0	0	0	0	1	0	0	0
SEPTICEMIA		5	7	15	15	22	38	43	44	58	0
SYPHILIS		0	0	0	0	0	0	0	0	0	0
AIDS		18	16	3	1	1	0	0	0	0	0
MALIGNANT NEOPLASMS		199	349	494	621	826	1,006	1,041	771	750	0
STOMACH		1	5	6	12	17	21	13	15	13	0
COLON, RECTUM & ANUS		35	30	53	47	70	92	121	93	94	0
PANCREAS		9	23	27	31	42	37	64	34	28	0
TRACHEA, BRONCHUS & LUNG		59	104	198	267	366	415	380	222	155	0
BREAST		0	1	0	1	3	2	3	4	0	0
CERVIX UTERI, CORPUS UTERI & OVARY		0	0	0	0	0	0	0	0	0	0
PROSTATE		2	6	10	24	44	76	96	130	170	0
URINARY TRACT		14	25	22	33	39	53	60	46	49	0
NON-HODGKIN'S LYMPHOMA		9	18	16	23	20	30	42	42	44	0
LEUKEMIA		3	7	12	16	18	44	47	37	44	0
OTHER MALIGNANT NEOPLASMS		67	130	150	167	207	236	215	148	153	0
DIABETES MELLITUS		31	37	47	62	76	94	120	103	95	0
ALZHEIMER'S DISEASE		0	0	2	4	11	17	42	80	148	0
MAJOR CARDIOVASCULAR DISEASES		250	386	473	644	811	1,184	1,535	1,695	2,379	1
DISEASES OF HEART		223	334	414	537	666	930	1,230	1,277	1,819	1
HYPERTENSIVE HEART DISEASE		14	21	25	21	18	19	20	23	26	0
ISCHEMIC HEART DISEASES		158	250	321	431	514	701	944	959	1,281	1
OTHER HEART DISEASES		51	63	68	85	134	210	266	295	512	0
ESSENTIAL HYPERTENSION		2	6	4	7	10	12	17	25	30	0
CEREBROVASCULAR DISEASES		23	39	41	76	102	171	215	303	428	0
ATHEROSCLEROSIS		0	0	1	5	3	11	15	21	40	0
OTHER CIRCULATORY DISEASES		2	7	13	19	30	60	58	69	62	0
INFLUENZA AND PNEUMONIA		7	18	24	23	16	53	91	134	261	0
CHRONIC LOWER RESPIRATORY DISEASES		21	23	58	84	141	231	280	273	280	0
PEPTIC ULCER		0	1	2	0	2	6	8	8	13	0
CHRONIC LIVER DISEASE & CIRRHOSIS		34	43	33	22	29	31	34	13	6	0
NEPHRITIS & NEPHROSIS		12	18	15	15	33	63	69	88	135	0
PREGNANCY, CHILDBIRTH & PUERPERIUM		0	0	0	0	0	0	0	0	0	0
CONDITIONS ORIG. IN PERINATAL PERIOD		0	0	0	0	0	0	0	0	0	0
CONGENITAL ANOMALIES		1	3	4	3	5	6	1	5	2	0
SUDDEN INFANT DEATH SYNDROME		0	0	0	0	0	0	0	0	0	0
SYMPTOMS & ILL-DEFINED CONDITIONS		3	5	5	8	11	12	14	15	21	1
ALL OTHER DISEASES		130	122	133	152	206	305	447	472	669	1
UNINTENTIONAL INJURIES		106	98	53	47	61	62	78	93	132	0
MOTOR VEHICLE CRASHES		35	43	32	21	22	23	32	13	14	0
OTHER UNINTENTIONAL INJURIES		71	55	21	26	39	39	46	80	118	0
SUICIDE		51	52	36	19	20	28	24	16	18	0
HOMICIDE		15	13	7	4	5	1	3	0	0	2
ALL OTHER EXTERNAL CAUSES		16	7	7	8	2	2	6	6	2	0

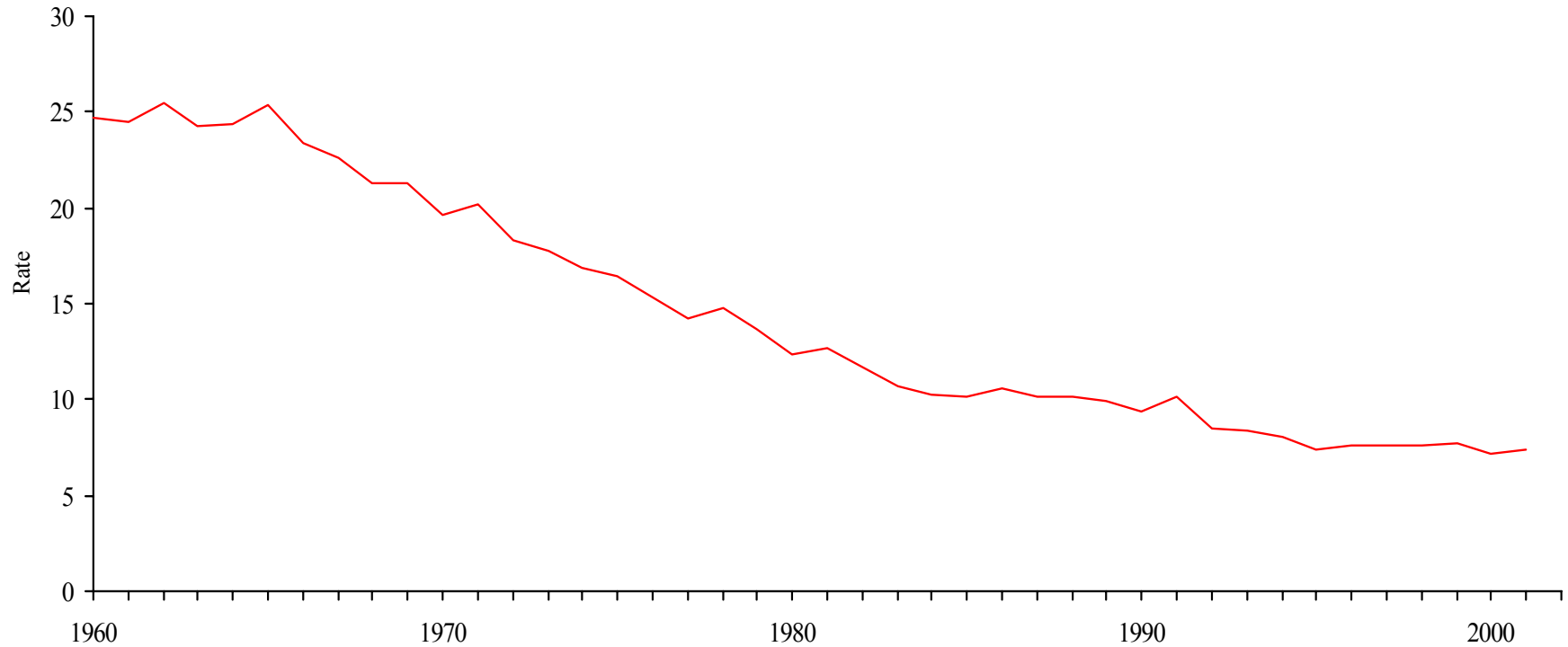
TABLE 22C

FEMALE RESIDENT DEATHS, AGE GROUPS BY SELECTED CAUSES OF DEATH: MISSOURI 2001

	ALL AGES	UNDER 1 YR.	1-4 YRS.	5-9 YRS.	10-14 YRS.	15-19 YRS.	20-24 YRS.	25-29 YRS.	30-34 YRS.	35-39 YRS.	40-44 YRS.
ALL CAUSES	28,504	241	52	30	33	104	101	93	147	263	435
CAUSES OF DEATH											
TUBERCULOSIS	5	0	0	0	0	0	0	0	0	0	0
SEPTICEMIA	347	1	1	0	0	2	0	1	3	3	6
SYPHILIS	2	0	0	0	0	0	0	0	0	0	0
AIDS	29	0	0	0	0	0	1	3	11	4	2
MALIGNANT NEOPLASMS	6,004	0	7	8	5	10	13	12	31	48	129
STOMACH	81	0	0	0	0	0	0	0	2	2	2
COLON, RECTUM & ANUS	653	0	0	0	0	0	1	1	4	6	9
PANCREAS	305	0	0	0	0	0	0	0	0	1	1
TRACHEA, BRONCHUS & LUNG	1,507	0	0	0	0	0	0	0	1	6	16
BREAST	910	0	0	0	0	0	0	3	6	12	37
CERVIX UTERI, CORPUS UTERI & OVARY	571	0	0	0	0	1	0	0	5	9	21
PROSTATE	0	0	0	0	0	0	0	0	0	0	0
URINARY TRACT	188	0	0	1	0	0	0	0	0	1	4
NON-HODGKIN'S LYMPHOMA	266	0	0	1	0	0	3	1	0	1	3
LEUKEMIA	235	0	3	2	1	3	2	2	2	2	4
OTHER MALIGNANT NEOPLASMS	1,288	0	4	4	4	6	7	5	11	8	32
DIABETES MELLITUS	816	0	0	1	1	0	2	2	0	6	10
ALZHEIMER'S DISEASE	807	0	0	0	0	0	0	0	0	0	0
MAJOR CARDIOVASCULAR DISEASES	11,789	6	5	2	2	5	8	9	17	50	81
DISEASES OF HEART	8,725	5	3	2	1	3	6	9	10	40	63
HYPERTENSIVE HEART DISEASE	336	0	0	0	0	0	0	0	0	5	7
ISCHEMIC HEART DISEASES	5,917	0	0	0	0	0	0	0	7	15	33
OTHER HEART DISEASES	2,472	5	3	2	1	3	6	9	3	20	23
ESSENTIAL HYPERTENSION	237	0	0	0	0	0	0	0	0	0	1
CEREBROVASCULAR DISEASES	2,352	1	2	0	1	2	2	0	7	9	16
ATHEROSCLEROSIS	187	0	0	0	0	0	0	0	0	0	0
OTHER CIRCULATORY DISEASES	288	0	0	0	0	0	0	0	0	1	1
INFLUENZA AND PNEUMONIA	944	3	2	0	0	3	3	0	1	5	8
CHRONIC LOWER RESPIRATORY DISEASES	1,454	1	1	0	0	1	1	2	2	3	9
PEPTIC ULCER	57	0	0	0	0	0	0	0	0	0	0
CHRONIC LIVER DISEASE & CIRRHOSIS	165	0	0	0	0	1	0	0	1	7	15
NEPHRITIS & NEPHROSIS	526	2	1	0	0	1	1	1	4	3	1
PREGNANCY, CHILDBIRTH & PUERPERIUM	8	0	0	0	0	1	0	3	2	2	0
CONDITIONS ORIG. IN PERINATAL PERIOD	116	116	0	0	0	0	0	0	0	0	0
CONGENITAL ANOMALIES	104	47	3	2	0	3	1	4	1	4	4
SUDDEN INFANT DEATH SYNDROME	23	23	0	0	0	0	0	0	0	0	0
SYMPTOMS & ILL-DEFINED CONDITIONS	164	8	1	1	2	0	3	0	3	0	4
ALL OTHER DISEASES	3,913	13	5	3	5	7	15	13	24	38	73
UNINTENTIONAL INJURIES	925	17	18	12	12	54	35	28	32	51	52
MOTOR VEHICLE CRASHES	364	1	4	7	8	52	30	19	21	31	28
OTHER UNINTENTIONAL INJURIES	561	16	14	5	4	2	5	9	11	20	24
SUICIDE	137	0	0	0	3	2	7	6	8	14	17
HOMICIDE	97	2	7	1	3	13	8	8	5	19	15
ALL OTHER EXTERNAL CAUSES	72	2	1	0	0	1	3	1	2	6	9

TABLE 22C (CONT)		FEMALE RESIDENT DEATHS, AGE GROUPS BY SELECTED CAUSES OF DEATH: MISSOURI 2001									UNK AGE
		45-49 YRS.	50-54 YRS.	55-59 YRS.	60-64 YRS.	65-69 YRS.	70-74 YRS.	75-79 YRS.	80-84 YRS.	85+ YRS.	
ALL CAUSES		575	751	917	1,261	1,743	2,548	3,639	4,484	11,086	1
CAUSES OF DEATH											
TUBERCULOSIS		0	0	0	0	0	1	2	1	1	0
SEPTICEMIA		8	16	15	11	22	35	50	50	123	0
SYPHILIS		0	0	0	0	0	0	1	1	0	0
AIDS		6	0	0	1	1	0	0	0	0	0
MALIGNANT NEOPLASMS		223	323	399	510	672	821	887	844	1,062	0
STOMACH		3	5	5	6	10	6	14	14	12	0
COLON, RECTUM & ANUS		22	24	34	33	61	78	104	100	176	0
PANCREAS		6	6	13	31	34	51	49	42	71	0
TRACHEA, BRONCHUS & LUNG		45	80	122	153	264	255	242	175	148	0
BREAST		65	82	76	80	78	113	102	117	139	0
CERVIX UTERI, CORPUS UTERI & OVARY		26	36	41	44	51	77	78	90	92	0
PROSTATE		0	0	0	0	0	0	0	0	0	0
URINARY TRACT		4	11	15	15	15	17	23	32	50	0
NON-HODGKIN'S LYMPHOMA		3	4	12	25	28	36	41	51	57	0
LEUKEMIA		7	9	7	11	15	26	39	40	60	0
OTHER MALIGNANT NEOPLASMS		42	66	74	112	116	162	195	183	257	0
DIABETES MELLITUS		19	30	37	57	67	89	139	150	206	0
ALZHEIMER'S DISEASE		0	0	4	5	11	28	58	150	551	0
MAJOR CARDIOVASCULAR DISEASES		112	191	225	343	517	870	1,438	2,000	5,908	0
DISEASES OF HEART		83	150	182	266	406	672	1,030	1,459	4,335	0
HYPERTENSIVE HEART DISEASE		7	11	16	6	14	29	27	61	153	0
ISCHEMIC HEART DISEASES		52	94	124	201	273	471	728	1,002	2,917	0
OTHER HEART DISEASES		24	45	42	59	119	172	275	396	1,265	0
ESSENTIAL HYPERTENSION		0	4	7	7	14	16	29	44	115	0
CEREBROVASCULAR DISEASES		22	26	31	55	77	151	310	416	1,224	0
ATHEROSCLEROSIS		0	1	1	3	4	7	16	31	124	0
OTHER CIRCULATORY DISEASES		7	10	4	12	16	24	53	50	110	0
INFLUENZA AND PNEUMONIA		5	7	9	12	19	52	83	144	588	0
CHRONIC LOWER RESPIRATORY DISEASES		19	15	44	93	160	227	269	261	346	0
PEPTIC ULCER		0	0	0	3	6	4	5	13	26	0
CHRONIC LIVER DISEASE & CIRRHOSIS		17	13	6	14	17	18	29	20	7	0
NEPHRITIS & NEPHROSIS		5	9	12	23	26	56	74	93	214	0
PREGNANCY, CHILDBIRTH & PUERPERIUM		0	0	0	0	0	0	0	0	0	0
CONDITIONS ORIG. IN PERINATAL PERIOD		0	0	0	0	0	0	0	0	0	0
CONGENITAL ANOMALIES		2	4	2	3	5	2	8	4	5	0
SUDDEN INFANT DEATH SYNDROME		0	0	0	0	0	0	0	0	0	0
SYMPTOMS & ILL-DEFINED CONDITIONS		7	3	3	4	8	6	14	19	78	0
ALL OTHER DISEASES		63	81	117	135	160	297	490	634	1,740	0
UNINTENTIONAL INJURIES		52	35	27	36	42	36	80	93	213	0
MOTOR VEHICLE CRASHES		30	18	14	18	24	13	20	13	13	0
OTHER UNINTENTIONAL INJURIES		22	17	13	18	18	23	60	80	200	0
SUICIDE		27	14	10	7	6	3	8	1	4	0
HOMICIDE		4	3	1	0	1	1	1	1	3	1
ALL OTHER EXTERNAL CAUSES		6	7	6	4	3	2	3	5	11	0

Graph E
Resident Infant Death Rates per 1,000 Live Births
Missouri 1960 - 2001



	<i>Infant Deaths</i>	<i>Rate</i>
1960	2,414	24.7
1965	2,060	25.4
1970	1,580	19.6
1975	1,123	16.4
1980	970	12.3
1981	971	12.7
1982	894	11.7
1983	805	10.7
1984	769	10.3

	<i>Infant Deaths</i>	<i>Rate</i>
1985	784	10.2
1986	799	10.6
1987	767	10.2
1988	770	10.1
1989	767	9.9
1990	746	9.4
1991	798	10.2
1992	647	8.5
1993	630	8.4

	<i>Infant Deaths</i>	<i>Rate</i>
1994	597	8.1
1995	539	7.4
1996	558	7.6
1997	562	7.6
1998	573	7.6
1999	581	7.7
2000	547	7.2
2001	555	7.4

TABLE 23A

RESIDENT PERINATAL, INFANT, FETAL, NEONATAL, POSTNEONATAL AND MATERNAL DEATHS
BY COUNTY AND CITIES WITH 25,000 OR MORE POPULATION: MISSOURI 2001

COUNTIES	PERI- NATAL DEATHS	INFANT DEATHS	FETAL DEATHS	NEO- NATAL DEATHS	NEO- NATAL DEATHS	MATER- NAL DEATHS	COUNTIES CONT.	PERI- NATAL DEATHS	INFANT DEATHS	FETAL DEATHS	NEO- NATAL DEATHS	NEO- NATAL DEATHS	MATER- NAL DEATHS
STATE TOTAL	777	555	410	367	188	8							
ADAIR	2	0	2	0	0	0	FRANKLIN	5	6	2	3	3	1
ANDREW	2	1	2	0	1	0	GASCONADE	1	0	1	0	0	0
ATCHISON	2	0	2	0	0	0	GENTRY	0	0	0	0	0	0
AUDRAIN	5	3	3	2	1	0	GREENE	34	24	21	13	11	0
BARRY	10	7	3	7	0	0	GRUNDY	0	0	0	0	0	0
BARTON	0	0	0	0	0	0	HARRISON	1	1	0	1	0	0
BATES	3	1	2	1	0	0	HENRY	3	1	3	0	1	1
BENTON	0	1	0	0	1	0	HICKORY	0	0	0	0	0	0
BOLLINGER	0	0	0	0	0	0	HOLT	1	1	0	1	0	0
BOONE	7	8	3	4	4	0	HOWARD	1	0	1	0	0	0
BUCHANAN	11	10	4	7	3	0	HOWELL	2	1	1	1	0	0
BUTLER	6	5	2	4	1	0	IRON	2	1	1	1	0	0
CALDWELL	0	1	0	0	1	0	JACKSON	109	83	53	56	27	0
CALLAWAY	4	4	1	3	1	1	JASPER	19	13	8	11	2	0
CAMDEN	3	3	3	0	3	0	JEFFERSON	32	22	13	19	3	0
CAPE GIRARDEAU	8	2	6	2	0	0	JOHNSON	6	6	4	2	4	0
CARROLL	3	2	1	2	0	0	KNOX	0	0	0	0	0	0
CARTER	0	0	0	0	0	0	LACLEDE	3	5	1	2	3	0
CASS	5	8	1	4	4	0	LAFAYETTE	11	6	7	4	2	0
CEDAR	1	1	0	1	0	0	LAWRENCE	7	3	5	2	1	0
CHARITON	2	1	1	1	0	0	LEWIS	1	0	1	0	0	0
CHRISTIAN	6	3	4	2	1	0	LINCOLN	6	5	4	2	3	0
CLARK	0	0	0	0	0	0	LINN	0	0	0	0	0	0
CLAY	20	17	8	12	5	1	LIVINGSTON	7	5	3	4	1	0
CLINTON	3	0	3	0	0	0	MC DONALD	4	1	4	0	1	0
COLE	2	4	0	2	2	0	MACON	0	3	0	0	3	0
COOPER	0	0	0	0	0	0	MADISON	1	0	1	0	0	0
CRAWFORD	2	1	1	1	0	0	MARIES	0	0	0	0	0	0
DADE	0	0	0	0	0	0	MARION	3	4	0	3	1	0
DALLAS	1	2	0	1	1	0	MERCER	1	0	1	0	0	0
DAVIESS	4	3	1	3	0	0	MILLER	1	2	0	1	1	0
DE KALB	0	1	0	0	1	0	MISSISSIPPI	4	1	4	0	1	1
DENT	0	0	0	0	0	0	MONITEAU	2	1	1	1	0	0
DOUGLAS	3	2	1	2	0	0	MONROE	1	2	0	1	1	0
DUNKLIN	3	4	1	2	2	0	MONTGOMERY	3	0	3	0	0	0

TABLE 23A (CONT)

RESIDENT PERINATAL, INFANT, FETAL, NEONATAL, POSTNEONATAL AND MATERNAL DEATHS
BY COUNTY AND CITIES WITH 25,000 OR MORE POPULATION: MISSOURI 2001

COUNTIES	PERI- NATAL DEATHS	INFANT DEATHS	FETAL DEATHS	NEO- NATAL DEATHS	NEO- NATAL DEATHS	MATER- NAL DEATHS	COUNTIES CONT.	PERI- NATAL DEATHS	INFANT DEATHS	FETAL DEATHS	NEO- NATAL DEATHS	NEO- NATAL DEATHS	MATER- NAL DEATHS
MORGAN	3	2	2	1	1	0	WASHINGTON	0	3	0	0	3	0
NEW MADRID	6	3	3	3	0	0	WAYNE	2	3	0	2	1	0
NEWTON	8	8	4	4	4	0	WEBSTER	1	1	1	0	1	0
NODAWAY	0	0	0	0	0	0	WORTH	0	0	0	0	0	0
OREGON	1	0	1	0	0	0	WRIGHT	5	3	2	3	0	0
OSAGE	3	1	3	0	1	0	CITIES OVER 25,000 POP.						
OZARK	0	0	0	0	0	0							
PEMISCOT	7	2	6	1	1	0	BALLWIN	0	0	0	0	0	0
PERRY	5	2	3	2	0	0	BLUE SPRINGS	7	3	6	1	2	0
PETTIS	9	7	3	6	1	0	CAPE GIRARDEAU	4	2	2	2	0	0
							CHESTERFIELD	3	0	3	0	0	0
PHELPS	2	2	2	0	2	0	COLUMBIA	6	7	2	4	3	0
PIKE	6	0	6	0	0	0							
PLATTE	9	3	8	1	2	0	FLORISSANT	7	3	5	2	1	0
POLK	2	1	1	1	0	0	GLADSTONE	4	4	0	4	0	0
PULASKI	10	4	6	4	0	0	HAZELWOOD	2	2	1	1	1	0
							INDEPENDENCE	17	15	7	10	5	0
PUTNAM	1	1	0	1	0	0	JEFFERSON CITY	2	3	0	2	1	0
RALLS	1	1	0	1	0	0							
RANDOLPH	4	3	3	1	2	0	KIRKWOOD	1	2	0	1	1	0
RAY	2	3	1	1	2	1	LEES SUMMIT	10	10	5	5	5	0
REYNOLDS	0	1	0	0	1	0	LIBERTY	2	1	2	0	1	0
							MARYLAND HEIGHTS	3	0	3	0	0	0
RIPLEY	2	0	2	0	0	0	OFALLON	5	3	3	2	1	0
ST. CHARLES	34	18	21	13	5	0							
ST. CLAIR	0	0	0	0	0	0	RAYTOWN	3	2	1	2	0	0
ST. FRANCOIS	5	8	4	1	7	0	ST. CHARLES	10	5	6	4	1	0
STE. GENEVIEVE	0	0	0	0	0	0	ST. JOSEPH	11	9	4	7	2	0
							ST. LOUIS CITY	94	61	49	45	16	2
ST. LOUIS CITY	94	61	49	45	16	2	ST. PETERS	6	5	3	3	2	0
ST. LOUIS COUNTY	138	99	67	71	28	0							
SALINE	1	0	1	0	0	0	SPRINGFIELD	28	18	17	11	7	0
SCHUYLER	1	1	0	1	0	0	UNIVERSITY CITY	9	9	1	8	1	0
SCOTLAND	1	1	0	1	0	0	WILDWOOD	2	1	1	1	0	0
SCOTT	4	5	0	4	1	0							
SHANNON	1	0	1	0	0	0	MULTI-COUNTY CITIES						
SHELBY	0	0	0	0	0	0							
STODDARD	0	3	0	0	3	0	JOPLIN	10	6	5	5	1	0
STONE	6	5	3	3	2	0	JASPER CO. PART	9	4	5	4	0	0
							NEWTON CO. PART	1	2	0	1	1	0
SULLIVAN	1	0	1	0	0	0							
TANEY	3	3	1	2	1	0	KANSAS CITY	72	55	33	39	16	1
TEXAS	3	3	1	2	1	0	JACKSON CO. PAR	61	49	27	34	15	0
VERNON	4	2	3	1	1	0	CLAY CO. PART	9	6	4	5	1	1
WARREN	3	0	3	0	0	0	PLATTE CO. PART	2	0	2	0	0	0
							CASS CO. PART	0	0	0	0	0	0

TABLE 23B WHITE RESIDENT PERINATAL, INFANT, FETAL, NEONATAL, POSTNEONATAL, AND MATERNAL DEATHS
BY COUNTY AND CITIES WITH 25,000 OR MORE POPULATION: MISSOURI 2001

COUNTIES	POST-						COUNTIES CONT.	POST-					
	PERI- NATAL DEATHS	INFANT DEATHS	FETAL DEATHS	NEO- NATAL DEATHS	NEO- NATAL DEATHS	MATER- NAL DEATHS		PERI- NATAL DEATHS	INFANT DEATHS	FETAL DEATHS	NEO- NATAL DEATHS	NEO- NATAL DEATHS	MATER- NAL DEATHS
STATE TOTAL	519	361	287	232	129	5							
ADAIR	2	0	2	0	0	0	FRANKLIN	5	6	2	3	3	1
ANDREW	1	1	1	0	1	0	GASCONADE	1	0	1	0	0	0
ATCHISON	2	0	2	0	0	0	GENTRY	0	0	0	0	0	0
AUDRAIN	4	2	3	1	1	0	GREENE	32	20	21	11	9	0
BARRY	10	7	3	7	0	0	GRUNDY	0	0	0	0	0	0
BARTON	0	0	0	0	0	0	HARRISON	1	1	0	1	0	0
BATES	3	1	2	1	0	0	HENRY	3	1	3	0	1	1
BENTON	0	1	0	0	1	0	HICKORY	0	0	0	0	0	0
BOLLINGER	0	0	0	0	0	0	HOLT	1	1	0	1	0	0
BOONE	6	7	2	4	3	0	HOWARD	0	0	0	0	0	0
BUCHANAN	10	10	3	7	3	0	HOWELL	2	1	1	1	0	0
BUTLER	2	3	0	2	1	0	IRON	1	0	1	0	0	0
CALDWELL	0	1	0	0	1	0	JACKSON	54	37	30	24	13	0
CALLAWAY	4	4	1	3	1	1	JASPER	18	12	8	10	2	0
CAMDEN	3	3	3	0	3	0	JEFFERSON	30	20	13	17	3	0
CAPE GIRARDEAU	8	2	6	2	0	0	JOHNSON	5	5	3	2	3	0
CARROLL	3	2	1	2	0	0	KNOX	0	0	0	0	0	0
CARTER	0	0	0	0	0	0	LACLEDE	3	5	1	2	3	0
CASS	5	8	1	4	4	0	LAFAYETTE	11	6	7	4	2	0
CEDAR	1	1	0	1	0	0	LAWRENCE	7	3	5	2	1	0
CHARITON	2	1	1	1	0	0	LEWIS	1	0	1	0	0	0
CHRISTIAN	6	3	4	2	1	0	LINCOLN	5	4	4	1	3	0
CLARK	0	0	0	0	0	0	LINN	0	0	0	0	0	0
CLAY	19	16	7	12	4	1	LIVINGSTON	7	5	3	4	1	0
CLINTON	3	0	3	0	0	0	MC DONALD	4	1	4	0	1	0
COLE	2	3	0	2	1	0	MACON	0	3	0	0	3	0
COOPER	0	0	0	0	0	0	MADISON	1	0	1	0	0	0
CRAWFORD	2	1	1	1	0	0	MARIES	0	0	0	0	0	0
DADE	0	0	0	0	0	0	MARION	3	4	0	3	1	0
DALLAS	1	2	0	1	1	0	MERCER	1	0	1	0	0	0
DAVIESS	4	3	1	3	0	0	MILLER	1	2	0	1	1	0
DE KALB	0	1	0	0	1	0	MISSISSIPPI	2	1	2	0	1	0
DENT	0	0	0	0	0	0	MONITEAU	2	1	1	1	0	0
DOUGLAS	3	2	1	2	0	0	MONROE	1	2	0	1	1	0
DUNKLIN	2	1	1	1	0	0	MONTGOMERY	3	0	3	0	0	0

TABLE 23B (CONT) WHITE RESIDENT PERINATAL, INFANT, FETAL, NEONATAL, POSTNEONATAL, AND MATERNAL DEATHS
BY COUNTY AND CITIES WITH 25,000 OR MORE POPULATION: MISSOURI 2001

COUNTIES	POST-						COUNTIES CONT.	POST-					
	PERI- NATAL DEATHS	INFANT DEATHS	FETAL DEATHS	NEO- NATAL DEATHS	NEO- NATAL DEATHS	MATER- NAL DEATHS		PERI- NATAL DEATHS	INFANT DEATHS	FETAL DEATHS	NEO- NATAL DEATHS	NEO- NATAL DEATHS	MATER- NAL DEATHS
MORGAN	3	2	2	1	1	0	WASHINGTON	0	3	0	0	3	0
NEW MADRID	4	2	2	2	0	0	WAYNE	2	3	0	2	1	0
NEWTON	8	8	4	4	4	0	WEBSTER	1	1	1	0	1	0
NODAWAY	0	0	0	0	0	0	WORTH	0	0	0	0	0	0
OREGON	1	0	1	0	0	0	WRIGHT	5	3	2	3	0	0
OSAGE	3	1	3	0	1	0	CITIES OVER 25,000 POP.						
OZARK	0	0	0	0	0	0							
PEMISCOT	2	0	2	0	0	0	BALLWIN	0	0	0	0	0	0
PERRY	5	2	3	2	0	0	BLUE SPRINGS	7	2	6	1	1	0
PETTIS	9	7	3	6	1	0	CAPE GIRARDEAU	4	2	2	2	0	0
							CHESTERFIELD	1	0	1	0	0	0
PHELPS	2	2	2	0	2	0	COLUMBIA	5	6	1	4	2	0
PIKE	5	0	5	0	0	0							
PLATTE	9	3	8	1	2	0	FLORISSANT	4	1	3	1	0	0
POLK	2	1	1	1	0	0	GLADSTONE	4	4	0	4	0	0
PULASKI	7	3	4	3	0	0	HAZELWOOD	1	1	0	1	0	0
							INDEPENDENCE	13	13	5	8	5	0
PUTNAM	1	1	0	1	0	0	JEFFERSON CITY	2	2	0	2	0	0
RALLS	1	1	0	1	0	0							
RANDOLPH	2	3	1	1	2	0	KIRKWOOD	1	2	0	1	1	0
RAY	2	2	1	1	1	1	LEES SUMMIT	9	10	4	5	5	0
REYNOLDS	0	1	0	0	1	0	LIBERTY	2	1	2	0	1	0
							MARYLAND HEIGHTS	2	0	2	0	0	0
RIPLEY	2	0	2	0	0	0	OFALLON	5	3	3	2	1	0
ST. CHARLES	31	15	20	11	4	0							
ST. CLAIR	0	0	0	0	0	0	RAYTOWN	1	1	0	1	0	0
ST. FRANCOIS	5	8	4	1	7	0	ST. CHARLES	10	5	6	4	1	0
STE. GENEVIEVE	0	0	0	0	0	0	ST. JOSEPH	10	9	3	7	2	0
							ST. LOUIS CITY	15	9	8	7	2	0
ST. LOUIS CITY	15	9	8	7	2	0	ST. PETERS	6	4	3	3	1	0
ST. LOUIS COUNTY	52	32	29	23	9	0							
SALINE	1	0	1	0	0	0	SPRINGFIELD	26	14	17	9	5	0
SCHUYLER	1	1	0	1	0	0	UNIVERSITY CITY	2	2	0	2	0	0
SCOTLAND	1	1	0	1	0	0	WILDWOOD	0	0	0	0	0	0
SCOTT	3	3	0	3	0	0	MULTI-COUNTY CITIES						
SHANNON	1	0	1	0	0	0							
SHELBY	0	0	0	0	0	0	JOPLIN	9	5	5	4	1	0
STODDARD	0	3	0	0	3	0	JASPER CO. PART	8	3	5	3	0	0
STONE	6	5	3	3	2	0	NEWTON CO. PART	1	2	0	1	1	0
SULLIVAN	1	0	1	0	0	0	KANSAS CITY	27	14	16	11	3	1
TANEY	3	3	1	2	1	0	JACKSON CO. PAR	17	8	11	6	2	0
TEXAS	3	3	1	2	1	0	CLAY CO. PART	8	6	3	5	1	1
VERNON	4	2	3	1	1	0	PLATTE CO. PART	2	0	2	0	0	0
WARREN	3	0	3	0	0	0	CASS CO. PART	0	0	0	0	0	0

TABLE 23C

BLACK RESIDENT PERINATAL, INFANT, FETAL, NEONATAL, POSTNEONATAL, AND MATERNAL DEATHS
BY COUNTY AND CITIES WITH 25,000 OR MORE POPULATION: MISSOURI 2001

COUNTIES	PERI-	INFANT	FETAL	POST-			COUNTIES CONT.	PERI-	INFANT	FETAL	POST-		
	NATAL	DEATHS	DEATHS	NEO-	NEO-	MATER-		NATAL	DEATHS	DEATHS	NEO-	NEO-	MATER-
DEATHS	DEATHS	DEATHS	DEATHS	DEATHS	DEATHS	DEATHS	DEATHS	DEATHS	DEATHS	DEATHS	DEATHS	DEATHS	DEATHS
STATE TOTAL	240	186	112	128	58	3							
ADAIR	0	0	0	0	0	0	FRANKLIN	0	0	0	0	0	0
ANDREW	0	0	0	0	0	0	GASCONADE	0	0	0	0	0	0
ATCHISON	0	0	0	0	0	0	GENTRY	0	0	0	0	0	0
AUDRAIN	1	1	0	1	0	0	GREENE	1	3	0	1	2	0
BARRY	0	0	0	0	0	0	GRUNDY	0	0	0	0	0	0
BARTON	0	0	0	0	0	0	HARRISON	0	0	0	0	0	0
BATES	0	0	0	0	0	0	HENRY	0	0	0	0	0	0
BENTON	0	0	0	0	0	0	HICKORY	0	0	0	0	0	0
BOLLINGER	0	0	0	0	0	0	HOLT	0	0	0	0	0	0
BOONE	1	1	1	0	1	0	HOWARD	1	0	1	0	0	0
BUCHANAN	1	0	1	0	0	0	HOWELL	0	0	0	0	0	0
BUTLER	4	2	2	2	0	0	IRON	1	1	0	1	0	0
CALDWELL	0	0	0	0	0	0	JACKSON	50	44	20	30	14	0
CALLAWAY	0	0	0	0	0	0	JASPER	1	1	0	1	0	0
CAMDEN	0	0	0	0	0	0	JEFFERSON	1	1	0	1	0	0
CAPE GIRARDEAU	0	0	0	0	0	0	JOHNSON	1	1	1	0	1	0
CARROLL	0	0	0	0	0	0	KNOX	0	0	0	0	0	0
CARTER	0	0	0	0	0	0	LACLEDE	0	0	0	0	0	0
CASS	0	0	0	0	0	0	LAFAYETTE	0	0	0	0	0	0
CEDAR	0	0	0	0	0	0	LAWRENCE	0	0	0	0	0	0
CHARITON	0	0	0	0	0	0	LEWIS	0	0	0	0	0	0
CHRISTIAN	0	0	0	0	0	0	LINCOLN	0	0	0	0	0	0
CLARK	0	0	0	0	0	0	LINN	0	0	0	0	0	0
CLAY	1	0	1	0	0	0	LIVINGSTON	0	0	0	0	0	0
CLINTON	0	0	0	0	0	0	MC DONALD	0	0	0	0	0	0
COLE	0	1	0	0	1	0	MACON	0	0	0	0	0	0
COOPER	0	0	0	0	0	0	MADISON	0	0	0	0	0	0
CRAWFORD	0	0	0	0	0	0	MARIES	0	0	0	0	0	0
DADE	0	0	0	0	0	0	MARION	0	0	0	0	0	0
DALLAS	0	0	0	0	0	0	MERCER	0	0	0	0	0	0
DAVIESS	0	0	0	0	0	0	MILLER	0	0	0	0	0	0
DE KALB	0	0	0	0	0	0	MISSISSIPPI	2	0	2	0	0	1
DENT	0	0	0	0	0	0	MONITEAU	0	0	0	0	0	0
DOUGLAS	0	0	0	0	0	0	MONROE	0	0	0	0	0	0
DUNKLIN	1	3	0	1	2	0	MONTGOMERY	0	0	0	0	0	0

TABLE 23C (CONT)

BLACK RESIDENT PERINATAL, INFANT, FETAL, NEONATAL, POSTNEONATAL, AND MATERNAL DEATHS
BY COUNTY AND CITIES WITH 25,000 OR MORE POPULATION: MISSOURI 2001

COUNTIES	POST-						COUNTIES CONT.	POST-					
	PERI- NATAL DEATHS	INFANT DEATHS	FETAL DEATHS	NEO- NATAL DEATHS	NEO- NATAL DEATHS	MATER- NAL DEATHS		PERI- NATAL DEATHS	INFANT DEATHS	FETAL DEATHS	NEO- NATAL DEATHS	NEO- NATAL DEATHS	MATER- NAL DEATHS
MORGAN	0	0	0	0	0	0	WASHINGTON	0	0	0	0	0	0
NEW MADRID	2	1	1	1	0	0	WAYNE	0	0	0	0	0	0
NEWTON	0	0	0	0	0	0	WEBSTER	0	0	0	0	0	0
NODAWAY	0	0	0	0	0	0	WORTH	0	0	0	0	0	0
OREGON	0	0	0	0	0	0	WRIGHT	0	0	0	0	0	0
OSAGE	0	0	0	0	0	0	CITIES OVER 25,000 POP.						
OZARK	0	0	0	0	0	0							
PEMISCOT	5	2	4	1	1	0	BALLWIN	0	0	0	0	0	0
PERRY	0	0	0	0	0	0	BLUE SPRINGS	0	1	0	0	1	0
PETTIS	0	0	0	0	0	0	CAPE GIRARDEAU	0	0	0	0	0	0
							CHESTERFIELD	0	0	0	0	0	0
PHELPS	0	0	0	0	0	0	COLUMBIA	1	1	1	0	1	0
PIKE	1	0	1	0	0	0							
PLATTE	0	0	0	0	0	0	FLORISSANT	3	2	2	1	1	0
POLK	0	0	0	0	0	0	GLADSTONE	0	0	0	0	0	0
PULASKI	2	1	1	1	0	0	HAZELWOOD	1	1	1	0	1	0
							INDEPENDENCE	3	1	2	1	0	0
PUTNAM	0	0	0	0	0	0	JEFFERSON CITY	0	1	0	0	1	0
RALLS	0	0	0	0	0	0							
RANDOLPH	2	0	2	0	0	0	KIRKWOOD	0	0	0	0	0	0
RAY	0	1	0	0	1	0	LEES SUMMIT	0	0	0	0	0	0
REYNOLDS	0	0	0	0	0	0	LIBERTY	0	0	0	0	0	0
							MARYLAND HEIGHTS	1	0	1	0	0	0
RIPLEY	0	0	0	0	0	0	OFALLON	0	0	0	0	0	0
ST. CHARLES	2	2	1	1	1	0							
ST. CLAIR	0	0	0	0	0	0	RAYTOWN	2	1	1	1	0	0
ST. FRANCOIS	0	0	0	0	0	0	ST. CHARLES	0	0	0	0	0	0
STE. GENEVIEVE	0	0	0	0	0	0	ST. JOSEPH	1	0	1	0	0	0
							ST. LOUIS CITY	77	51	40	37	14	2
ST. LOUIS CITY	77	51	40	37	14	2	ST. PETERS	0	1	0	0	1	0
ST. LOUIS COUNTY	81	67	33	48	19	0							
SALINE	0	0	0	0	0	0	SPRINGFIELD	1	3	0	1	2	0
SCHUYLER	0	0	0	0	0	0	UNIVERSITY CITY	7	7	1	6	1	0
SCOTLAND	0	0	0	0	0	0	WILDWOOD	1	1	0	1	0	0
SCOTT	1	2	0	1	1	0	MULTI-COUNTY CITIES						
SHANNON	0	0	0	0	0	0							
SHELBY	0	0	0	0	0	0	JOPLIN	1	1	0	1	0	0
STODDARD	0	0	0	0	0	0	JASPER CO. PART	1	1	0	1	0	0
STONE	0	0	0	0	0	0	NEWTON CO. PART	0	0	0	0	0	0
SULLIVAN	0	0	0	0	0	0	KANSAS CITY	43	40	16	27	13	0
TANEY	0	0	0	0	0	0	JACKSON CO. PAR	42	40	15	27	13	0
TEXAS	0	0	0	0	0	0	CLAY CO. PART	1	0	1	0	0	0
VERNON	0	0	0	0	0	0	PLATTE CO. PART	0	0	0	0	0	0
WARREN	0	0	0	0	0	0	CASS CO. PART	0	0	0	0	0	0

TABLE 23D

RESIDENT PERINATAL, INFANT, FETAL, NEONATAL, POSTNEONATAL AND MATERNAL DEATHS
BY REGIONAL PLANNING COMMISSION WITH RATES PER 1,000 LIVE BIRTHS: MISSOURI 2001

REGIONAL PLANNING COMMISSIONS	NUMBER			POST-			RATES			POST-	
	PERI- NATAL DEATHS	INFANT DEATHS	FETAL DEATHS	NEO- NATAL DEATHS	NEO- NATAL DEATHS	MATER- NAL DEATHS	PERI- NATAL DEATHS	INFANT DEATHS	FETAL DEATHS	NEO- NATAL DEATHS	NEO- NATAL DEATHS
MAJOR METRO REGIONS											
EAST-WEST GATEWAY	303	206	152	151	55	3	11.7	8.0	5.9	5.9	2.1
MID-AMERICA	145	114	71	74	40	2	9.4	7.4	4.6	4.8	2.6
MINOR METRO REGIONS											
SOUTHWEST MISSOURI	70	49	39	31	18	0	10.5	7.4	5.9	4.7	2.7*
MID-MISSOURI	16	17	6	10	7	1	4.4*	4.7*	1.7*	2.8*	1.9*
MO-KAN	16	12	9	7	5	0	9.9*	7.4*	5.6*	4.3*	3.1*
HARRY S TRUMAN	31	22	16	15	7	0	10.5	7.4	5.4*	5.1*	2.4*
NONMETRO REGIONS											
NORTHWEST MISSOURI	3	1	2	1	0	0	6.9*	2.3*	4.6*	2.3*	0.0*
GREEN HILLS	20	14	8	12	2	0	16.7	11.7*	6.7*	10.0*	1.7*
NORTHEAST MISSOURI	5	2	3	2	0	0	7.8*	3.1*	4.7*	3.1*	0.0*
MARK TWAIN	20	16	12	8	8	0	11.1	8.8*	6.6*	4.4*	4.4*
BOONSLICK	12	5	10	2	3	0	11.2*	4.7*	9.4*	1.9*	2.8*
KAYSINGER BASIN	11	6	8	3	3	1	9.0*	4.9*	6.5*	2.5*	2.5*
PIONEER TRAILS	27	19	15	12	7	0	13.9	9.8*	7.7*	6.2*	3.6*
SOUTH CENTRAL OZARK	15	9	7	8	1	0	10.4*	6.2*	4.8*	5.5*	0.7*
MERAMEC	8	7	7	1	6	0	4.5*	3.9*	3.9*	0.6*	3.4*
LAKE OF THE OZARKS	20	16	12	8	8	0	10.3	8.3*	6.2*	4.1*	4.1*
SOUTHEAST MISSOURI	21	13	15	6	7	0	8.4	5.2*	6.0*	2.4*	2.8*
BOOTHEEL	24	18	14	10	8	1	11.1	8.3*	6.5*	4.6*	3.7*
OZARK FOOTHILLS	10	9	4	6	3	0	9.3*	8.3*	3.7*	5.6*	2.8*
MAJOR METRO TOTAL	448	320	223	225	95	5	10.9	7.8	5.4	5.5	2.3
MINOR METRO TOTAL	133	100	70	63	37	1	9.0	6.7	4.7	4.2	2.5
NONMETRO TOTAL	196	135	117	79	56	2	10.2	7.0	6.1	4.1	2.9
STATE TOTAL	777	555	410	367	188	8	10.3	7.4	5.4	4.9	2.5

*RATE UNSTABLE BECAUSE IT IS BASED ON FEWER THAN 20 DEATHS

TABLE 23E WHITE RESIDENT PERINATAL, INFANT, FETAL, NEONATAL, POSTNEONATAL, AND
MATERNAL DEATHS BY REGIONAL PLANNING COMMISSION: MISSOURI 2001

REGIONAL PLANNING COMMISSIONS	PERINATAL DEATHS	INFANT DEATHS	FETAL DEATHS	NEONATAL DEATHS	POST- NEONATAL DEATHS	MATERNAL DEATHS
MAJOR METRO REGIONS						
EAST-WEST GATEWAY	133	82	72	61	21	1
MID-AMERICA	89	66	47	42	24	2
MINOR METRO REGIONS						
SOUTHWEST MISSOURI	68	45	39	29	16	0
MID-MISSOURI	14	15	4	10	5	1
MO-KAN	14	12	7	7	5	0
HARRY S TRUMAN	30	21	16	14	7	0
NONMETRO REGIONS						
NORTHWEST MISSOURI	3	1	2	1	0	0
GREEN HILLS	20	14	8	12	2	0
NORTHEAST MISSOURI	5	2	3	2	0	0
MARK TWAIN	16	15	9	7	8	0
BOONSLICK	11	4	10	1	3	0
KAYSINGER BASIN	11	6	8	3	3	1
PIONEER TRAILS	26	18	14	12	6	0
SOUTH CENTRAL OZARK	15	9	7	8	1	0
MERAMEC	8	7	7	1	6	0
LAKE OF THE OZARKS	17	15	10	7	8	0
SOUTHEAST MISSOURI	20	12	15	5	7	0
BOOTHEEL	13	10	7	6	4	0
OZARK FOOTHILLS	6	7	2	4	3	0
MAJOR METRO TOTAL	222	148	119	103	45	3
MINOR METRO TOTAL	96	72	50	46	26	1
NONMETRO TOTAL	201	141	118	83	58	1
STATE TOTAL	519	361	287	232	129	5

TABLE 23F

BLACK RESIDENT PERINATAL, INFANT, FETAL, NEONATAL, POSTNEONATAL, AND
MATERNAL DEATHS BY REGIONAL PLANNING COMMISSION: MISSOURI 2001

REGIONAL PLANNING COMMISSIONS	PERINATAL DEATHS	INFANT DEATHS	FETAL DEATHS	NEONATAL DEATHS	POST- NEONATAL DEATHS	MATERNAL DEATHS
MAJOR METRO REGIONS						
EAST-WEST GATEWAY	161	121	74	87	34	2
MID-AMERICA	51	45	21	30	15	0
MINOR METRO REGIONS						
SOUTHWEST MISSOURI	1	3	0	1	2	0
MID-MISSOURI	2	2	2	0	2	0
MO-KAN	1	0	1	0	0	0
HARRY S TRUMAN	1	1	0	1	0	0
NONMETRO REGIONS						
NORTHWEST MISSOURI	0	0	0	0	0	0
GREEN HILLS	0	0	0	0	0	0
NORTHEAST MISSOURI	0	0	0	0	0	0
MARK TWAIN	4	1	3	1	0	0
BOONSLICK	0	0	0	0	0	0
KAYSINGER BASIN	0	0	0	0	0	0
PIONEER TRAILS	1	1	1	0	1	0
SOUTH CENTRAL OZARK	0	0	0	0	0	0
MERAMEC	0	0	0	0	0	0
LAKE OF THE OZARKS	2	1	1	1	0	0
SOUTHEAST MISSOURI	1	1	0	1	0	0
BOOTHEEL	11	8	7	4	4	1
OZARK FOOTHILLS	4	2	2	2	0	0
MAJOR METRO TOTAL	212	166	95	117	49	2
MINOR METRO TOTAL	4	5	3	1	4	0
NONMETRO TOTAL	24	15	14	10	5	1
STATE TOTAL	240	186	112	128	58	3

TABLE 24

RESIDENT INFANT DEATHS BY AGE CAUSE AND RACE WITH RATES PER 1,000
LIVE BIRTHS BY CAUSE AND RACE: MISSOURI 2001

CAUSE	RACE	NUMBER	RATE	NEO-	POST-	OVER		OVER	OVER	OVER	OVER	OVER	OVER
				NATAL	NATAL	1 HR	1 DAY	1 DAY	7 DAYS	28 DAYS	3 MOS	6 MOS	1 YEAR
				DEATHS	DEATHS	UNDER	UNDER	UNDER	UNDER	UNDER	UNDER	UNDER	UNITS
ALL CAUSES	WHITE	361	5.8	232	129	59	82	43	48	52	48	29	0
	BLACK	186	16.8	128	58	30	59	23	16	22	26	10	0
	TOTAL	555	7.4	367	188	92	143	67	65	74	39	0	0
INFECTIOUS DISEASES (A00-B99, P35-P39)	WHITE	11	0.2	10	1	1	1	3	5	1	0	0	0
	BLACK	6	0.5	5	1	0	1	1	3	1	0	0	0
	TOTAL	17	0.2	15	2	1	2	4	8	2	0	0	0
NERVOUS SYSTEM DISEASES (G00-G98)	WHITE	3	0.0	0	3	0	0	0	0	0	1	2	0
	BLACK	0	0.0	0	0	0	0	0	0	0	0	0	0
	TOTAL	3	0.0	0	3	0	0	0	0	0	1	2	0
CIRCULATORY SYSTEM DISEASES (I00-I99)	WHITE	8	0.1	3	5	0	0	1	2	1	3	1	0
	BLACK	5	0.5	2	3	0	0	1	1	1	0	2	0
	TOTAL	13	0.2	5	8	0	0	2	3	2	3	3	0
RESPIRATORY SYSTEM DISEASES (J00-J98)	WHITE	8	0.1	0	8	0	0	0	0	4	2	2	0
	BLACK	9	0.8	0	9	0	0	0	0	2	5	2	0
	TOTAL	17	0.2	0	17	0	0	0	0	6	7	4	0
PERINATAL CONDITIONS (P00-P34, P40-P96)	WHITE	150	2.4	145	5	41	60	29	15	1	3	1	0
	BLACK	106	9.6	100	6	28	51	13	8	2	4	0	0
	TOTAL	261	3.5	250	11	71	113	42	24	3	7	1	0
CONGENITAL ANOMALIES (Q00-Q99)	WHITE	89	1.4	62	27	16	20	8	18	7	12	8	0
	BLACK	22	2.0	17	5	2	6	7	2	3	2	0	0
	TOTAL	113	1.5	81	32	19	26	16	20	10	14	8	0
SUDDEN INFANT DEATH SYSTEM (R95)	WHITE	35	0.6	9	26	0	1	2	6	7	15	4	0
	BLACK	9	0.8	0	9	0	0	0	0	4	5	0	0
	TOTAL	45	0.6	9	36	0	1	2	6	12	20	4	0
UNINTENTIONAL INJURIES (V01-X59)	WHITE	20	0.3	0	20	0	0	0	0	9	4	7	0
	BLACK	7	0.6	1	6	0	0	0	1	2	4	0	0
	TOTAL	27	0.4	1	26	0	0	0	1	11	8	7	0
HOMICIDE (X85-Y09)	WHITE	6	0.1	0	6	0	0	0	0	2	3	1	0
	BLACK	7	0.6	0	7	0	0	0	0	0	4	3	0
	TOTAL	13	0.2	0	13	0	0	0	0	2	7	4	0
ALL OTHER CAUSES	WHITE	31	0.5	3	28	1	0	0	2	20	5	3	0
RESIDUAL	BLACK	15	1.4	3	12	0	1	1	1	7	2	3	0
	TOTAL	46	0.6	6	40	1	1	1	3	27	7	6	0

NUMBER IN PARENTHESIS REFERS TO CODE NUMBERS IN THE 10TH REVISION OF THE INTERNATIONAL CLASSIFICATION OF DISEASES

TABLE 25 RESIDENT INFANT DEATHS AND RATES PER 1,000 LIVE BIRTHS BY AGE OF MOTHER BY BIRTH ORDER:
MISSOURI 2001

AGE OF MOTHER	NUMBER					RATES				
	ALL BIRTHS ORDERS	BIRTH ORDER				ALL BIRTH ORDERS	BIRTH ORDER			
		1ST	2ND OR 3RD	4TH OR 5TH	6TH OR MORE		1ST	2ND OR 3RD	4TH OR 5TH	6TH OR MORE
ALL AGES	565	180	236	103	46	7.5	7.2	6.6	9.4	13.2
UNDER 18	37	27	10	0	0	12.6	10.7	24.4*	0.0*	0.0*
18-19	70	42	23	5	0	10.8	9.7	11.3	44.2*	0.0*
20-24	176	59	79	28	10	8.3	7.4	7.3	13.1	29.1*
25-29	140	32	63	34	11	6.8	5.5	5.9	10.4	12.3*
30-34	84	12	45	15	12	5.3	3.8*	5.4	4.7*	11.8*
35-39	45	7	14	16	8	6.6	7.3*	4.4*	8.9*	9.0*
40 AND OVER	13	1	2	5	5	9.6*	6.2*	4.1*	13.3*	15.2*

TABLE 26 RESIDENT INFANT DEATHS AND RATES PER 1,000 LIVE BIRTHS BY BIRTH WEIGHT BY RACE OF MOTHER:
MISSOURI 2001

BIRTH WEIGHT (GRAMS)	NUMBER			RATES		
	ALL RACES	WHITE	BLACK	ALL RACES	WHITE	BLACK
ALL WEIGHTS	565	363	185	7.5	5.9	16.7
UNDER 500	130	70	58	935.3	886.1	1000.0
500-999	120	69	49	299.3	256.5	385.8
1,000-1,499	31	24	7	58.6	63.0	52.6*
1,500-1,999	37	24	10	32.1	29.0	34.8*
2,000-2,499	51	34	13	14.4	13.0	16.3*
2,500-2,999	61	46	13	4.8	4.8	4.9*
3,000-3,499	86	65	18	3.1	2.8	4.2*
3,500-3,999	35	24	10	1.6	1.3	4.6*
4,000 AND OVER	9	5	4	1.3*	0.8*	7.4*

TOTALS IN TABLES 25 AND 26 DO NOT AGREE WITH THE TOTALS IN TABLES 23 AND 24 BECAUSE TABLES 25 AND 26
INCLUDE ONLY INFANT DEATHS WHICH HAVE BEEN MATCHED WITH THEIR CORRESPONDING BIRTH RECORD.

* RATE UNSTABLE BECAUSE IT IS BASED ON FEWER THAN 20 DEATHS

TABLE 27A

RESIDENT DEATHS BY SELECTED CAUSES OF DEATH (**) FOR STATE TOTAL BY RACE WITH
 RATES PER 100,000 FOR ALL RACES; AND FOR REGIONAL PLANNING COMMISSIONS: MISSOURI 2001

	S T A T E T O T A L					EAST-			
	ALL	CRUDE	AGE-ADJ			WEST	MID-	SOUTHWEST	MID-
	RACES	RATE	RATE*	WHITE	BLACK	GATEWAY	AMERICA	MISSOURI	MISSOURI
ALL CAUSES	54,601	969.8	913.0	48,821	5,511	17,820	8,931	5,147	2,207
TUBERCULOSIS	9	0.2	0.2	7	2	4	1	1	1
SEPTICEMIA	615	10.9	10.3	517	95	195	123	54	27
SYPHILIS	2	0.0	0.0	1	1	0	1	0	1
AIDS	150	2.7	2.7	82	68	67	43	18	4
MALIGNANT NEOPLASMS	12,289	218.3	206.5	11,007	1,221	3,975	1,991	1,171	528
STOMACH	188	3.3	3.2	158	26	64	38	26	5
COLON, RECTUM & ANUS	1,310	23.3	22.0	1,154	150	446	191	105	53
PANCREAS	611	10.9	10.2	550	60	200	128	43	33
TRACHEA, BRONCHUS & LUNG	3,713	66.0	62.4	3,349	349	1,157	581	381	156
BREAST	925	16.4	15.6	821	101	327	160	74	41
CERVIX UTERI, CORPUS UTERI & OVARY	571	10.1	9.6	506	61	190	106	50	24
PROSTATE	558	9.9	9.3	477	79	190	91	56	16
URINARY TRACT	534	9.5	8.9	485	42	166	82	58	18
NON-HODGKIN'S LYMPHOMA	525	9.3	8.8	493	30	149	84	59	32
LEUKEMIA	489	8.7	8.2	460	26	151	67	49	29
OTHER MALIGNANT NEOPLASMS	2,865	50.9	48.3	2,554	297	935	463	270	121
DIABETES MELLITUS	1,514	26.9	25.4	1,281	221	541	268	140	62
ALZHEIMER'S DISEASE	1,111	19.7	18.1	1,061	47	329	171	134	78
MAJOR CARDIOVASCULAR DISEASES	21,497	381.8	355.9	19,445	1,966	7,154	3,189	2,011	777
DISEASES OF HEART	16,453	292.2	272.6	14,903	1,490	5,562	2,409	1,447	585
HYPERTENSIVE HEART DISEASE	554	9.8	9.3	378	174	309	84	32	14
ISCHEMIC HEART DISEASES	11,650	206.9	193.0	10,629	977	4,218	1,628	940	388
OTHER HEART DISEASES	4,249	75.5	70.3	3,896	339	1,035	697	475	183
ESSENTIAL HYPERTENSION	353	6.3	5.8	290	62	109	68	38	14
CEREBROVASCULAR DISEASES	3,788	67.3	62.5	3,426	338	1,224	561	426	139
ATHEROSCLEROSIS	284	5.0	4.6	264	20	38	57	43	10
OTHER CIRCULATORY DISEASES	619	11.0	10.3	562	56	221	94	57	29
INFLUENZA AND PNEUMONIA	1,594	28.3	26.2	1,482	108	530	250	131	44
CHRONIC LOWER RESPIRATORY DISEASES	2,861	50.8	47.7	2,693	158	749	484	292	125
PEPTIC ULCER	100	1.8	1.7	95	5	26	17	11	3
CHRONIC LIVER DISEASE & CIRRHOSIS	439	7.8	7.5	387	48	153	82	43	10
NEPHRITIS & NEPHROSIS	985	17.5	16.3	840	141	265	204	76	34
PREGNANCY, CHILDBIRTH & PUERPERIUM	8	0.1	0.1	5	3	3	2	0	1
CONDITIONS ORIG. IN PERINATAL PERIOD	276	4.9	5.1	160	111	117	58	26	7
CONGENITAL ANOMALIES	228	4.0	4.1	194	32	76	51	18	6
SUDDEN INFANT DEATH SYNDROME	45	0.8	0.8	35	9	5	13	5	1
SYMPTOMS & ILL-DEFINED CONDITIONS	309	5.5	5.2	271	33	90	39	25	7
ALL OTHER DISEASES	6,797	120.7	113.2	6,116	651	2,323	1,213	674	302
UNINTENTIONAL INJURIES	2,439	43.3	42.4	2,151	261	718	438	208	132
MOTOR VEHICLE CRASHES	1,081	19.2	19.1	975	93	267	163	97	54
OTHER UNINTENTIONAL INJURIES	1,358	24.1	23.3	1,176	168	451	275	111	78
SUICIDE	736	13.1	13.0	681	51	243	148	72	34
HOMICIDE	423	7.5	7.5	158	259	206	129	19	13
ALL OTHER EXTERNAL CAUSES	174	3.1	3.0	152	20	51	16	18	10

* 2000 UNITED STATES POPULATION USED AS THE STANDARD POPULATION BEGINNING IN 1999 INSTEAD OF U.S. 1940. SEE APPENDIX.

** ICD-10 STARTED IN 1999, MAKING COMPARISONS WITH PAST YEARS VERY DIFFICULT. SEE APPENDIX.

TABLE 27A (CONT) RESIDENT DEATHS BY SELECTED CAUSES OF DEATH (**) FOR STATE TOTAL BY RACE WITH
RATES PER 100,000 FOR ALL RACES; AND FOR REGIONAL PLANNING COMMISSIONS: MISSOURI 2001

	MO-KAN	NORTHWEST MISSOURI	GREEN HILLS	NORTHEAST MISSOURI	MARK TWIN	BOONSLICK	HARRY S TRUMAN	KAYSIN- GER BASIN
ALL CAUSES	1,406	459	1,344	606	1,609	689	1,966	1,450
TUBERCULOSIS	0	0	0	0	0	0	1	0
SEPTICEMIA	10	1	15	5	24	4	25	9
SYPHILIS	0	0	0	0	0	0	0	0
AIDS	3	0	0	0	0	0	3	1
MALIGNANT NEOPLASMS	333	99	312	125	361	172	433	365
STOMACH	6	1	4	1	4	2	8	2
COLON, RECTUM & ANUS	29	8	32	18	53	24	40	42
PANCREAS	15	5	16	6	17	5	21	17
TRACHEA, BRONCHUS & LUNG	104	34	92	32	100	55	143	122
BREAST	23	9	27	7	26	9	30	27
CERVIX UTERI, CORPUS UTERI & OVARY	17	4	13	8	17	8	19	8
PROSTATE	10	4	20	8	16	6	18	24
URINARY TRACT	18	5	15	1	10	10	24	20
NON-HODGKIN'S LYMPHOMA	16	3	4	3	10	3	26	22
LEUKEMIA	16	2	18	5	13	10	17	17
OTHER MALIGNANT NEOPLASMS	79	24	71	36	95	40	87	64
DIABETES MELLITUS	51	10	39	18	46	18	50	29
ALZHEIMER'S DISEASE	29	9	30	10	46	17	46	25
MAJOR CARDIOVASCULAR DISEASES	578	182	552	246	583	252	754	580
DISEASES OF HEART	420	122	414	170	442	206	597	447
HYPERTENSIVE HEART DISEASE	2	3	5	3	3	10	9	4
ISCHEMIC HEART DISEASES	272	94	295	98	298	159	460	295
OTHER HEART DISEASES	146	25	114	69	141	37	128	148
ESSENTIAL HYPERTENSION	7	3	12	2	9	8	6	6
CEREBROVASCULAR DISEASES	126	46	105	55	106	28	122	105
ATHEROSCLEROSIS	14	3	7	13	8	5	4	7
OTHER CIRCULATORY DISEASES	11	8	14	6	18	5	25	15
INFLUENZA AND PNEUMONIA	34	20	24	27	67	19	78	43
CHRONIC LOWER RESPIRATORY DISEASES	87	30	72	35	106	35	112	88
PEPTIC ULCER	2	0	4	2	8	1	4	1
CHRONIC LIVER DISEASE & CIRRHOSIS	12	1	6	3	8	11	20	10
NEPHRITIS & NEPHROSIS	39	11	27	15	32	6	24	33
PREGNANCY, CHILDBIRTH & PUERPERIUM	0	0	0	0	0	0	0	1
CONDITIONS ORIG. IN PERINATAL PERIOD	4	1	7	1	4	2	11	0
CONGENITAL ANOMALIES	7	1	4	3	9	2	6	4
SUDDEN INFANT DEATH SYNDROME	2	0	1	0	0	0	4	4
SYMPTOMS & ILL-DEFINED CONDITIONS	6	11	13	4	13	5	38	11
ALL OTHER DISEASES	139	57	134	76	202	78	223	173
UNINTENTIONAL INJURIES	44	19	83	24	79	44	96	51
MOTOR VEHICLE CRASHES	23	13	42	18	38	22	55	24
OTHER UNINTENTIONAL INJURIES	21	6	41	6	41	22	41	27
SUICIDE	18	7	15	7	16	14	22	17
HOMICIDE	5	0	5	1	3	3	9	0
ALL OTHER EXTERNAL CAUSES	3	0	1	4	2	6	7	5

** ICD-10 STARTED IN 1999, MAKING COMPARISONS WITH PAST YEARS VERY DIFFICULT. SEE APPENDIX.

TABLE 27A (CONT) RESIDENT DEATHS BY SELECTED CAUSES OF DEATH (**) FOR STATE TOTAL BY RACE WITH
RATES PER 100,000 FOR ALL RACES; AND FOR REGIONAL PLANNING COMMISSIONS: MISSOURI 2001

	PIONEER	SOUTH		LAKE OF	SOUTHEAST		OZARK
	TRAILS	CEN. OZARK	MERAMEC	THE OZARKS	MISSOURI	BOOTHEEL	FOOTHILLS
ALL CAUSES	1,419	1,437	1,540	1,472	2,228	1,843	1,028
TUBERCULOSIS	0	0	0	0	1	0	0
SEPTICEMIA	9	9	26	25	24	18	12
SYPHILIS	0	0	0	0	0	0	0
AIDS	1	1	0	2	1	4	2
MALIGNANT NEOPLASMS	312	318	324	350	469	421	230
STOMACH	3	4	5	4	6	5	0
COLON, RECTUM & ANUS	29	33	33	36	64	43	31
PANCREAS	17	8	8	11	24	21	16
TRACHEA, BRONCHUS & LUNG	101	92	104	122	135	119	83
BREAST	21	20	20	23	27	45	9
CERVIX UTERI, CORPUS UTERI & OVARY	15	10	12	21	22	22	5
PROSTATE	8	16	10	14	21	19	11
URINARY TRACT	16	17	15	11	21	16	11
NON-HODGKIN'S LYMPHOMA	25	19	21	19	12	13	5
LEUKEMIA	7	13	16	12	26	14	7
OTHER MALIGNANT NEOPLASMS	70	86	80	77	111	104	52
DIABETES MELLITUS	33	31	29	23	68	37	21
ALZHEIMER'S DISEASE	20	27	29	25	54	18	14
MAJOR CARDIOVASCULAR DISEASES	569	617	692	594	950	809	408
DISEASES OF HEART	456	457	547	461	744	640	327
HYPERTENSIVE HEART DISEASE	6	2	8	11	25	19	5
ISCHEMIC HEART DISEASES	315	331	379	303	527	430	220
OTHER HEART DISEASES	135	124	160	147	192	191	102
ESSENTIAL HYPERTENSION	13	7	5	5	17	11	13
CEREBROVASCULAR DISEASES	72	123	111	100	146	136	57
ATHEROSCLEROSIS	10	8	15	7	22	10	3
OTHER CIRCULATORY DISEASES	18	22	14	21	21	12	8
INFLUENZA AND PNEUMONIA	47	35	49	36	71	56	33
CHRONIC LOWER RESPIRATORY DISEASES	88	100	70	90	116	97	85
PEPTIC ULCER	2	1	6	2	4	4	2
CHRONIC LIVER DISEASE & CIRRHOSIS	8	11	11	16	8	13	13
NEPHRITIS & NEPHROSIS	24	28	33	30	41	46	17
PREGNANCY, CHILDBIRTH & PUERPERIUM	0	0	0	0	0	1	0
CONDITIONS ORIG. IN PERINATAL PERIOD	10	5	1	4	5	10	3
CONGENITAL ANOMALIES	9	3	4	5	9	6	5
SUDDEN INFANT DEATH SYNDROME	1	2	1	2	0	1	3
SYMPTOMS & ILL-DEFINED CONDITIONS	2	9	8	12	8	4	4
ALL OTHER DISEASES	203	153	150	164	262	175	96
UNINTENTIONAL INJURIES	56	65	70	61	102	91	58
MOTOR VEHICLE CRASHES	28	39	37	34	51	38	38
OTHER UNINTENTIONAL INJURIES	28	26	33	27	51	53	20
SUICIDE	13	15	22	16	24	21	12
HOMICIDE	5	0	4	5	4	7	5
ALL OTHER EXTERNAL CAUSES	7	7	11	10	7	4	5

** ICD-10 STARTED IN 1999, MAKING COMPARISONS WITH PAST YEARS VERY DIFFICULT. SEE APPENDIX.

TABLE 27B

RESIDENT DEATHS BY SELECTED CAUSES OF DEATH BY COUNTY: MISSOURI 2001

	ADAIR	ANDREW	ATCHISON	AUDRAIN	BARRY	BARTON	BATES	BENTON
ALL CAUSES	237	167	92	276	346	134	227	239
TUBERCULOSIS	0	0	0	0	0	0	0	0
SEPTICEMIA	2	2	0	6	6	2	0	2
SYPHILIS	0	0	0	0	0	0	0	0
AIDS	0	0	0	0	0	0	0	0
MALIGNANT NEOPLASMS	44	34	28	61	68	35	53	74
STOMACH	1	1	1	2	0	0	0	0
COLON, RECTUM & ANUS	4	4	2	9	6	2	9	6
PANCREAS	3	3	0	1	1	3	2	2
TRACHEA, BRONCHUS & LUNG	12	12	9	24	24	13	18	32
BREAST	2	3	1	2	2	1	3	5
CERVIX UTERI, CORPUS UTERI & OVARY	3	2	2	3	2	1	1	1
PROSTATE	3	0	3	3	3	1	3	4
URINARY TRACT	0	1	2	3	5	1	1	4
NON-HODGKIN'S LYMPHOMA	1	0	1	2	0	2	1	6
LEUKEMIA	0	2	0	1	3	2	3	2
OTHER MALIGNANT NEOPLASMS	15	6	7	11	22	9	12	12
DIABETES MELLITUS	4	1	1	5	5	4	5	7
ALZHEIMER'S DISEASE	2	5	4	13	1	2	3	4
MAJOR CARDIOVASCULAR DISEASES	100	75	36	98	162	56	100	76
DISEASES OF HEART	74	51	27	75	129	45	76	57
HYPERTENSIVE HEART DISEASE	3	0	0	2	1	0	0	1
ISCHEMIC HEART DISEASES	36	25	21	59	110	38	46	38
OTHER HEART DISEASES	35	26	6	14	18	7	30	18
ESSENTIAL HYPERTENSION	1	1	0	4	1	0	0	1
CEREBROVASCULAR DISEASES	19	21	8	17	27	10	19	12
ATHEROSCLEROSIS	1	1	1	0	1	0	4	1
OTHER CIRCULATORY DISEASES	5	1	0	2	4	1	1	5
INFLUENZA AND PNEUMONIA	9	5	2	8	7	4	10	5
CHRONIC LOWER RESPIRATORY DISEASES	14	10	3	22	17	2	15	17
PEPTIC ULCER	0	1	0	4	2	0	0	0
CHRONIC LIVER DISEASE & CIRRHOSIS	2	1	0	1	1	0	0	4
NEPHRITIS & NEPHROSIS	11	3	2	3	4	1	6	2
PREGNANCY, CHILDBIRTH & PUERPERIUM	0	0	0	0	0	0	0	0
CONDITIONS ORIG. IN PERINATAL PERIOD	0	0	0	0	6	0	0	0
CONGENITAL ANOMALIES	2	1	0	2	1	0	0	0
SUDDEN INFANT DEATH SYNDROME	0	0	0	0	0	0	1	1
SYMPTOMS & ILL-DEFINED CONDITIONS	2	0	6	1	0	1	1	0
ALL OTHER DISEASES	35	17	8	36	39	18	26	33
UNINTENTIONAL INJURIES	7	9	2	15	16	4	5	10
MOTOR VEHICLE CRASHES	6	2	1	4	6	2	1	5
OTHER UNINTENTIONAL INJURIES	1	7	1	11	10	2	4	5
SUICIDE	2	1	0	1	7	4	2	3
HOMICIDE	0	1	0	0	4	1	0	0
ALL OTHER EXTERNAL CAUSES	1	1	0	0	0	0	0	1

TABLE 27B (CONT)

RESIDENT DEATHS BY SELECTED CAUSES OF DEATH BY COUNTY: MISSOURI 2001

	BOLLINGER	BOONE	BUCHANAN	BUTLER	CALDWELL	CALLAWAY	CAMDEN	CAPE GIRARDEAU
ALL CAUSES	133	833	934	514	116	355	345	672
TUBERCULOSIS	0	0	0	0	0	0	0	0
SEPTICEMIA	5	13	8	5	2	4	4	6
SYPHILIS	0	1	0	0	0	0	0	0
AIDS	0	3	3	1	0	1	0	1
MALIGNANT NEOPLASMS	30	209	223	113	29	80	83	134
STOMACH	0	2	1	0	1	0	1	4
COLON, RECTUM & ANUS	6	16	20	14	2	5	16	21
PANCREAS	1	10	10	11	1	3	4	8
TRACHEA, BRONCHUS & LUNG	12	61	72	39	8	33	24	33
BREAST	0	20	15	7	2	5	2	12
CERVIX UTERI, CORPUS UTERI & OVARY	0	12	13	3	1	3	6	7
PROSTATE	1	9	5	5	2	1	2	6
URINARY TRACT	0	6	13	6	1	4	3	7
NON-HODGKIN'S LYMPHOMA	0	12	11	0	0	5	4	3
LEUKEMIA	1	10	11	3	1	1	3	2
OTHER MALIGNANT NEOPLASMS	9	51	52	25	10	20	18	31
DIABETES MELLITUS	5	22	44	13	4	12	4	14
ALZHEIMER'S DISEASE	0	27	22	9	0	9	5	17
MAJOR CARDIOVASCULAR DISEASES	68	284	382	198	49	125	132	333
DISEASES OF HEART	57	202	277	154	40	94	101	260
HYPERTENSIVE HEART DISEASE	1	8	2	3	0	0	2	6
ISCHEMIC HEART DISEASES	30	131	178	101	31	64	67	180
OTHER HEART DISEASES	26	63	97	50	9	30	32	74
ESSENTIAL HYPERTENSION	0	6	6	10	3	2	1	6
CEREBROVASCULAR DISEASES	9	58	81	28	5	21	19	51
ATHEROSCLEROSIS	1	6	10	2	0	1	1	13
OTHER CIRCULATORY DISEASES	1	12	8	4	1	7	10	3
INFLUENZA AND PNEUMONIA	0	16	21	13	1	9	2	31
CHRONIC LOWER RESPIRATORY DISEASES	4	40	58	39	6	17	23	37
PEPTIC ULCER	0	1	1	1	0	1	0	1
CHRONIC LIVER DISEASE & CIRRHOSIS	1	7	7	8	0	1	3	1
NEPHRITIS & NEPHROSIS	3	14	17	12	0	8	18	8
PREGNANCY, CHILDBIRTH & PUERPERIUM	0	0	0	0	0	1	0	0
CONDITIONS ORIG. IN PERINATAL PERIOD	0	2	4	2	0	3	1	1
CONGENITAL ANOMALIES	0	3	6	2	0	0	1	3
SUDDEN INFANT DEATH SYNDROME	0	0	1	1	0	1	0	0
SYMPTOMS & ILL-DEFINED CONDITIONS	1	3	4	3	2	0	1	1
ALL OTHER DISEASES	12	112	89	58	10	50	44	49
UNINTENTIONAL INJURIES	3	53	24	29	11	21	19	25
MOTOR VEHICLE CRASHES	0	15	14	14	4	8	9	9
OTHER UNINTENTIONAL INJURIES	3	38	10	15	7	13	10	16
SUICIDE	1	11	15	5	2	7	4	7
HOMICIDE	0	6	3	1	0	3	0	1
ALL OTHER EXTERNAL CAUSES	0	6	2	1	0	2	1	2

TABLE 27B (CONT)

RESIDENT DEATHS BY SELECTED CAUSES OF DEATH BY COUNTY: MISSOURI 2001

	CARROLL	CARTER	CASS	CEDAR	CHARITON	CHRISTIAN	CLARK	CLAY
ALL CAUSES	147	73	730	197	129	393	72	1,418
TUBERCULOSIS	0	0	0	0	0	0	0	0
SEPTICEMIA	1	0	3	2	1	2	0	19
SYPHILIS	0	0	0	0	0	0	0	0
AIDS	0	0	1	1	0	1	0	4
MALIGNANT NEOPLASMS	33	15	139	43	27	95	17	356
STOMACH	0	0	3	0	0	1	0	8
COLON, RECTUM & ANUS	7	2	12	2	3	6	1	31
PANCREAS	2	2	13	1	3	5	0	17
TRACHEA, BRONCHUS & LUNG	7	7	38	16	10	26	4	94
BREAST	4	0	16	4	2	10	0	22
CERVIX UTERI, CORPUS UTERI & OVARY	2	1	3	1	0	8	3	21
PROSTATE	0	0	6	2	1	4	2	18
URINARY TRACT	1	1	5	4	1	3	1	13
NON-HODGKIN'S LYMPHOMA	0	0	10	4	1	10	1	21
LEUKEMIA	3	0	3	1	2	5	2	16
OTHER MALIGNANT NEOPLASMS	7	2	30	8	4	17	3	95
DIABETES MELLITUS	4	2	17	0	6	10	2	47
ALZHEIMER'S DISEASE	6	0	15	2	2	12	2	42
MAJOR CARDIOVASCULAR DISEASES	62	27	295	74	51	139	29	460
DISEASES OF HEART	55	21	229	62	38	99	18	347
HYPERTENSIVE HEART DISEASE	0	0	2	1	1	1	0	12
ISCHEMIC HEART DISEASES	26	15	150	35	26	62	9	249
OTHER HEART DISEASES	29	6	77	26	11	36	9	86
ESSENTIAL HYPERTENSION	1	2	4	0	2	3	1	12
CEREBROVASCULAR DISEASES	6	4	53	12	11	29	9	85
ATHEROSCLEROSIS	0	0	0	0	0	2	1	1
OTHER CIRCULATORY DISEASES	0	0	9	0	0	6	0	15
INFLUENZA AND PNEUMONIA	4	3	24	10	2	9	6	22
CHRONIC LOWER RESPIRATORY DISEASES	2	9	43	18	3	21	4	98
PEPTIC ULCER	0	0	1	0	1	0	0	2
CHRONIC LIVER DISEASE & CIRRHOSIS	2	2	3	1	0	4	0	6
NEPHRITIS & NEPHROSIS	4	0	22	5	3	5	0	21
PREGNANCY, CHILDBIRTH & PUERPERIUM	0	0	0	0	0	0	0	1
CONDITIONS ORIG. IN PERINATAL PERIOD	1	0	1	0	1	1	0	12
CONGENITAL ANOMALIES	1	0	5	1	0	2	0	7
SUDDEN INFANT DEATH SYNDROME	0	0	2	1	0	0	0	2
SYMPTOMS & ILL-DEFINED CONDITIONS	1	0	5	1	1	2	0	3
ALL OTHER DISEASES	13	7	99	28	22	59	8	205
UNINTENTIONAL INJURIES	11	5	42	6	9	18	3	68
MOTOR VEHICLE CRASHES	7	4	17	4	2	9	3	26
OTHER UNINTENTIONAL INJURIES	4	1	25	2	7	9	0	42
SUICIDE	2	1	8	3	0	10	0	29
HOMICIDE	0	0	3	0	0	2	0	13
ALL OTHER EXTERNAL CAUSES	0	2	2	1	0	1	1	1

TABLE 27B (CONT)

RESIDENT DEATHS BY SELECTED CAUSES OF DEATH BY COUNTY: MISSOURI 2001

	CLINTON	COLE	COOPER	CRAWFORD	DADE	DALLAS	DAVIESS	DE KALB
ALL CAUSES	194	622	162	265	128	176	97	111
TUBERCULOSIS	0	1	0	0	0	0	0	0
SEPTICEMIA	0	7	0	3	1	0	0	0
SYPHILIS	0	0	0	0	0	0	0	0
AIDS	0	0	0	0	0	0	0	0
MALIGNANT NEOPLASMS	47	137	41	47	26	41	28	29
STOMACH	3	2	1	1	1	2	0	1
COLON, RECTUM & ANUS	2	17	4	5	3	3	1	3
PANCREAS	0	13	1	0	0	1	1	2
TRACHEA, BRONCHUS & LUNG	12	34	14	18	7	15	10	8
BREAST	2	14	0	0	0	1	3	3
CERVIX UTERI, CORPUS UTERI & OVARY	1	3	2	3	0	3	2	1
PROSTATE	2	3	1	1	5	2	3	3
URINARY TRACT	4	5	0	4	1	0	3	0
NON-HODGKIN'S LYMPHOMA	4	9	4	3	0	0	0	1
LEUKEMIA	2	10	3	3	0	2	1	1
OTHER MALIGNANT NEOPLASMS	15	27	11	9	9	12	4	6
DIABETES MELLITUS	5	18	5	5	5	7	0	1
ALZHEIMER'S DISEASE	1	23	8	8	2	4	1	1
MAJOR CARDIOVASCULAR DISEASES	73	229	57	121	45	76	39	48
DISEASES OF HEART	51	184	44	98	37	54	22	41
HYPERTENSIVE HEART DISEASE	0	4	0	3	3	0	0	0
ISCHEMIC HEART DISEASES	36	129	27	66	15	31	16	33
OTHER HEART DISEASES	15	51	17	29	19	23	6	8
ESSENTIAL HYPERTENSION	0	3	0	1	0	4	0	0
CEREBROVASCULAR DISEASES	18	33	10	20	6	17	16	6
ATHEROSCLEROSIS	2	3	0	0	0	0	0	1
OTHER CIRCULATORY DISEASES	2	6	3	2	2	1	1	0
INFLUENZA AND PNEUMONIA	6	14	2	16	4	5	1	2
CHRONIC LOWER RESPIRATORY DISEASES	16	44	8	10	5	12	8	3
PEPTIC ULCER	0	1	0	2	2	1	0	0
CHRONIC LIVER DISEASE & CIRRHOSIS	3	1	1	1	0	2	0	1
NEPHRITIS & NEPHROSIS	11	8	1	7	4	5	0	8
PREGNANCY, CHILDBIRTH & PUERPERIUM	0	0	0	0	0	0	0	0
CONDITIONS ORIG. IN PERINATAL PERIOD	0	1	0	1	0	2	3	0
CONGENITAL ANOMALIES	0	2	1	0	1	0	0	0
SUDDEN INFANT DEATH SYNDROME	0	0	0	0	0	0	0	1
SYMPTOMS & ILL-DEFINED CONDITIONS	2	3	0	1	0	1	1	0
ALL OTHER DISEASES	22	82	26	24	19	11	7	11
UNINTENTIONAL INJURIES	6	37	8	15	8	6	8	5
MOTOR VEHICLE CRASHES	3	19	3	6	5	4	6	4
OTHER UNINTENTIONAL INJURIES	3	18	5	9	3	2	2	1
SUICIDE	1	9	4	3	3	2	1	1
HOMICIDE	1	4	0	1	1	0	0	0
ALL OTHER EXTERNAL CAUSES	0	1	0	0	2	1	0	0

TABLE 27B (CONT)

RESIDENT DEATHS BY SELECTED CAUSES OF DEATH BY COUNTY: MISSOURI 2001

	DENT	DOUGLAS	DUNKLIN	FRANKLIN	GASCONADE	GENTRY	GREENE	GRUNDY
ALL CAUSES	221	153	444	900	206	81	2,396	151
TUBERCULOSIS	0	0	0	0	0	0	1	0
SEPTICEMIA	5	1	4	5	1	0	24	0
SYPHILIS	0	0	0	0	0	0	0	0
AIDS	0	0	0	2	0	0	15	0
MALIGNANT NEOPLASMS	44	30	86	193	48	14	544	31
STOMACH	0	0	2	2	2	0	11	0
COLON, RECTUM & ANUS	4	5	8	20	6	0	43	0
PANCREAS	1	0	8	10	2	2	21	0
TRACHEA, BRONCHUS & LUNG	16	6	18	69	17	3	188	16
BREAST	2	1	6	12	4	2	39	2
CERVIX UTERI, CORPUS UTERI & OVARY	3	1	2	6	2	0	25	1
PROSTATE	0	5	2	10	0	0	26	1
URINARY TRACT	3	1	4	8	1	1	25	3
NON-HODGKIN'S LYMPHOMA	1	1	3	7	2	0	27	2
LEUKEMIA	0	3	5	7	2	0	23	1
OTHER MALIGNANT NEOPLASMS	14	7	28	42	10	6	116	5
DIABETES MELLITUS	1	4	10	29	2	2	74	3
ALZHEIMER'S DISEASE	1	5	9	25	2	1	88	6
MAJOR CARDIOVASCULAR DISEASES	102	60	202	353	98	28	914	72
DISEASES OF HEART	68	42	158	276	75	18	636	43
HYPERTENSIVE HEART DISEASE	2	0	4	11	0	1	18	1
ISCHEMIC HEART DISEASES	52	23	107	213	58	13	385	34
OTHER HEART DISEASES	14	19	47	52	17	4	233	8
ESSENTIAL HYPERTENSION	1	1	2	4	1	1	22	1
CEREBROVASCULAR DISEASES	19	11	38	63	17	6	216	19
ATHEROSCLEROSIS	10	2	0	1	1	1	9	4
OTHER CIRCULATORY DISEASES	4	4	4	9	4	2	31	5
INFLUENZA AND PNEUMONIA	5	2	17	32	3	4	49	3
CHRONIC LOWER RESPIRATORY DISEASES	19	11	28	32	8	7	138	8
PEPTIC ULCER	2	0	0	0	0	0	5	0
CHRONIC LIVER DISEASE & CIRRHOSIS	1	3	1	11	1	0	18	0
NEPHRITIS & NEPHROSIS	4	6	14	16	6	4	37	2
PREGNANCY, CHILDBIRTH & PUERPERIUM	0	0	0	1	0	0	0	0
CONDITIONS ORIG. IN PERINATAL PERIOD	0	0	3	3	0	0	11	0
CONGENITAL ANOMALIES	1	3	0	3	0	0	8	0
SUDDEN INFANT DEATH SYNDROME	0	1	0	0	0	0	2	0
SYMPTOMS & ILL-DEFINED CONDITIONS	0	1	2	2	2	0	10	0
ALL OTHER DISEASES	21	14	45	103	17	13	328	9
UNINTENTIONAL INJURIES	6	9	17	62	11	7	80	15
MOTOR VEHICLE CRASHES	3	1	7	36	6	6	33	9
OTHER UNINTENTIONAL INJURIES	3	8	10	26	5	1	47	6
SUICIDE	6	1	4	16	5	1	34	2
HOMICIDE	1	0	0	8	0	0	7	0
ALL OTHER EXTERNAL CAUSES	2	2	2	4	2	0	9	0

TABLE 27B (CONT)

RESIDENT DEATHS BY SELECTED CAUSES OF DEATH BY COUNTY: MISSOURI 2001

	HARRISON	HENRY	HICKORY	HOLT	HOWARD	HOWELL	IRON	JACKSON
ALL CAUSES	122	283	144	63	90	465	166	6,091
TUBERCULOSIS	0	0	0	0	0	0	0	0
SEPTICEMIA	0	2	1	1	1	4	1	95
SYPHILIS	0	0	0	0	0	0	0	1
AIDS	0	0	0	0	0	0	0	36
MALIGNANT NEOPLASMS	28	66	43	7	24	100	26	1,335
STOMACH	0	1	1	0	0	1	1	23
COLON, RECTUM & ANUS	0	9	5	2	5	7	1	125
PANCREAS	3	3	2	0	1	5	3	88
TRACHEA, BRONCHUS & LUNG	9	16	14	3	7	22	5	409
BREAST	3	8	2	0	1	5	1	107
CERVIX UTERI, CORPUS UTERI & OVARY	1	3	1	0	1	3	1	76
PROSTATE	4	3	5	0	0	4	2	62
URINARY TRACT	0	4	5	0	2	7	2	51
NON-HODGKIN'S LYMPHOMA	1	5	2	0	1	11	0	49
LEUKEMIA	2	2	1	2	1	4	2	40
OTHER MALIGNANT NEOPLASMS	5	12	5	0	5	31	8	305
DIABETES MELLITUS	5	9	0	1	1	5	6	189
ALZHEIMER'S DISEASE	1	5	0	0	1	14	9	92
MAJOR CARDIOVASCULAR DISEASES	51	117	53	20	29	201	69	2,168
DISEASES OF HEART	42	84	39	10	22	139	48	1,626
HYPERTENSIVE HEART DISEASE	0	0	0	2	1	0	1	64
ISCHEMIC HEART DISEASES	36	62	23	6	14	114	37	1,094
OTHER HEART DISEASES	6	22	16	2	7	25	10	468
ESSENTIAL HYPERTENSION	1	2	2	0	1	3	2	46
CEREBROVASCULAR DISEASES	6	29	10	8	5	49	14	378
ATHEROSCLEROSIS	0	0	1	1	0	4	2	54
OTHER CIRCULATORY DISEASES	2	2	1	1	1	6	3	64
INFLUENZA AND PNEUMONIA	1	5	3	1	2	10	9	185
CHRONIC LOWER RESPIRATORY DISEASES	11	9	9	11	4	34	10	305
PEPTIC ULCER	0	0	1	0	0	1	0	11
CHRONIC LIVER DISEASE & CIRRHOSIS	1	3	1	0	0	3	1	66
NEPHRITIS & NEPHROSIS	4	7	4	2	1	8	3	148
PREGNANCY, CHILDBIRTH & PUERPERIUM	0	1	0	0	0	0	0	0
CONDITIONS ORIG. IN PERINATAL PERIOD	0	0	0	1	0	1	1	43
CONGENITAL ANOMALIES	0	1	0	0	0	0	0	34
SUDDEN INFANT DEATH SYNDROME	1	1	0	0	0	0	0	9
SYMPTOMS & ILL-DEFINED CONDITIONS	7	2	1	0	1	2	1	28
ALL OTHER DISEASES	5	41	17	15	20	56	22	825
UNINTENTIONAL INJURIES	2	12	8	3	4	17	7	299
MOTOR VEHICLE CRASHES	0	1	6	2	3	14	1	107
OTHER UNINTENTIONAL INJURIES	2	11	2	1	1	3	6	192
SUICIDE	2	1	2	1	2	7	1	104
HOMICIDE	3	0	0	0	0	0	0	110
ALL OTHER EXTERNAL CAUSES	0	1	1	0	0	2	0	8

TABLE 27B (CONT)

RESIDENT DEATHS BY SELECTED CAUSES OF DEATH BY COUNTY: MISSOURI 2001

	JASPER	JEFFERSON	JOHNSON	KNOX	LACLEDE	LAFAYETTE	LAWRENCE	LEWIS
ALL CAUSES	1,101	1,506	329	63	327	380	410	105
TUBERCULOSIS	0	0	0	0	0	0	0	0
SEPTICEMIA	14	13	2	1	3	2	6	1
SYPHILIS	0	0	0	0	0	0	0	0
AIDS	1	2	0	0	1	1	1	0
MALIGNANT NEOPLASMS	230	324	70	15	75	88	78	23
STOMACH	5	3	0	0	0	1	5	0
COLON, RECTUM & ANUS	25	27	8	3	6	11	10	6
PANCREAS	10	19	5	1	3	4	1	1
TRACHEA, BRONCHUS & LUNG	77	119	20	1	34	28	22	10
BREAST	14	26	7	3	7	3	4	1
CERVIX UTERI, CORPUS UTERI & OVARY	10	15	4	0	4	4	5	0
PROSTATE	9	12	1	1	2	3	3	0
URINARY TRACT	14	7	4	0	2	4	2	0
NON-HODGKIN'S LYMPHOMA	16	13	9	0	3	6	5	0
LEUKEMIA	11	14	2	0	1	1	2	2
OTHER MALIGNANT NEOPLASMS	39	69	10	6	13	23	19	3
DIABETES MELLITUS	27	56	6	0	1	6	10	7
ALZHEIMER'S DISEASE	24	30	2	4	2	4	6	2
MAJOR CARDIOVASCULAR DISEASES	452	575	130	24	153	156	173	46
DISEASES OF HEART	362	445	104	18	125	133	116	36
HYPERTENSIVE HEART DISEASE	5	15	0	0	0	2	5	0
ISCHEMIC HEART DISEASES	286	347	76	11	80	76	60	26
OTHER HEART DISEASES	71	83	28	7	45	55	51	10
ESSENTIAL HYPERTENSION	5	8	3	0	1	5	2	0
CEREBROVASCULAR DISEASES	65	99	14	5	22	11	47	9
ATHEROSCLEROSIS	3	4	5	1	0	2	3	0
OTHER CIRCULATORY DISEASES	17	19	4	0	5	5	5	1
INFLUENZA AND PNEUMONIA	39	32	16	2	9	3	17	1
CHRONIC LOWER RESPIRATORY DISEASES	67	93	22	6	22	32	22	4
PEPTIC ULCER	3	3	0	0	2	0	1	1
CHRONIC LIVER DISEASE & CIRRHOSIS	14	17	0	0	4	1	1	0
NEPHRITIS & NEPHROSIS	13	23	7	2	2	7	5	1
PREGNANCY, CHILDBIRTH & PUERPERIUM	0	0	0	0	0	0	0	0
CONDITIONS ORIG. IN PERINATAL PERIOD	8	12	2	0	1	3	2	0
CONGENITAL ANOMALIES	3	12	1	0	2	3	1	0
SUDDEN INFANT DEATH SYNDROME	2	0	0	0	2	1	1	0
SYMPTOMS & ILL-DEFINED CONDITIONS	11	6	0	0	2	0	3	1
ALL OTHER DISEASES	125	188	45	4	31	51	57	11
UNINTENTIONAL INJURIES	47	87	16	4	11	20	22	5
MOTOR VEHICLE CRASHES	26	49	6	4	7	11	13	3
OTHER UNINTENTIONAL INJURIES	21	38	10	0	4	9	9	2
SUICIDE	13	25	4	0	2	1	3	1
HOMICIDE	2	5	2	0	1	1	1	0
ALL OTHER EXTERNAL CAUSES	6	3	4	1	1	0	0	1

TABLE 27B (CONT)

RESIDENT DEATHS BY SELECTED CAUSES OF DEATH BY COUNTY: MISSOURI 2001

	LINCOLN	LINN	LIVINGSTON	MC DONALD	MACON	MADISON	MARIES	MARION
ALL CAUSES	322	210	162	194	226	144	93	330
TUBERCULOSIS	0	0	0	0	0	0	0	0
SEPTICEMIA	1	4	3	4	4	1	1	4
SYPHILIS	0	0	0	0	0	0	0	0
AIDS	0	0	0	2	0	0	0	0
MALIGNANT NEOPLASMS	78	53	31	51	46	27	17	77
STOMACH	0	0	1	0	0	0	0	1
COLON, RECTUM & ANUS	11	7	6	5	8	2	2	11
PANCREAS	3	2	0	2	1	1	0	7
TRACHEA, BRONCHUS & LUNG	25	18	6	20	14	9	3	17
BREAST	5	3	4	6	4	1	2	4
CERVIX UTERI, CORPUS UTERI & OVARY	4	3	3	3	0	2	1	3
PROSTATE	2	3	2	4	2	1	2	3
URINARY TRACT	6	0	0	1	1	3	0	3
NON-HODGKIN'S LYMPHOMA	1	0	0	2	0	1	2	3
LEUKEMIA	4	2	3	1	4	1	2	4
OTHER MALIGNANT NEOPLASMS	17	15	6	7	12	6	3	21
DIABETES MELLITUS	9	6	3	6	10	2	2	7
ALZHEIMER'S DISEASE	7	4	1	10	4	6	1	9
MAJOR CARDIOVASCULAR DISEASES	126	78	72	59	77	51	42	135
DISEASES OF HEART	104	64	55	49	62	42	36	107
HYPERTENSIVE HEART DISEASE	8	2	1	0	0	6	0	1
ISCHEMIC HEART DISEASES	75	39	45	36	45	27	13	67
OTHER HEART DISEASES	21	23	9	13	17	9	23	39
ESSENTIAL HYPERTENSION	4	1	2	0	0	0	0	1
CEREBROVASCULAR DISEASES	15	13	14	8	14	8	4	19
ATHEROSCLEROSIS	0	0	0	0	0	1	2	2
OTHER CIRCULATORY DISEASES	3	0	1	2	1	0	0	6
INFLUENZA AND PNEUMONIA	7	6	2	10	14	8	3	8
CHRONIC LOWER RESPIRATORY DISEASES	14	9	7	6	14	11	3	22
PEPTIC ULCER	0	1	2	0	0	0	0	2
CHRONIC LIVER DISEASE & CIRRHOSIS	5	1	1	1	3	0	1	1
NEPHRITIS & NEPHROSIS	2	10	1	2	2	3	2	8
PREGNANCY, CHILDBIRTH & PUERPERIUM	0	0	0	0	0	0	0	0
CONDITIONS ORIG. IN PERINATAL PERIOD	2	0	2	0	0	0	0	1
CONGENITAL ANOMALIES	1	0	2	0	1	2	0	5
SUDDEN INFANT DEATH SYNDROME	0	0	0	1	0	0	0	0
SYMPTOMS & ILL-DEFINED CONDITIONS	4	0	1	8	3	1	0	1
ALL OTHER DISEASES	39	29	25	18	32	23	11	40
UNINTENTIONAL INJURIES	17	7	7	15	15	9	9	8
MOTOR VEHICLE CRASHES	10	3	5	9	5	4	6	2
OTHER UNINTENTIONAL INJURIES	7	4	2	6	10	5	3	6
SUICIDE	3	1	1	1	1	0	1	1
HOMICIDE	3	1	0	0	0	0	0	1
ALL OTHER EXTERNAL CAUSES	4	0	1	0	0	0	0	0

TABLE 27B (CONT)

RESIDENT DEATHS BY SELECTED CAUSES OF DEATH BY COUNTY: MISSOURI 2001

	MERCER	MILLER	MISSISS- SIPPI	MONITEAU	MONROE	MONTGOMERY	MORGAN	NEW MADRID
ALL CAUSES	43	256	160	145	100	161	251	258
TUBERCULOSIS	0	0	0	0	0	0	0	0
SEPTICEMIA	3	5	1	2	4	0	5	3
SYPHILIS	0	0	0	0	0	0	0	0
AIDS	0	0	0	0	0	0	1	1
MALIGNANT NEOPLASMS	9	52	43	37	21	33	58	62
STOMACH	2	0	1	0	0	1	2	1
COLON, RECTUM & ANUS	1	3	1	6	2	5	7	5
PANCREAS	0	0	2	5	0	1	0	2
TRACHEA, BRONCHUS & LUNG	2	20	14	7	5	6	15	18
BREAST	1	3	8	1	0	1	5	11
CERVIX UTERI, CORPUS UTERI & OVARY	0	4	4	3	1	0	0	3
PROSTATE	1	3	0	2	0	2	3	2
URINARY TRACT	0	3	3	1	0	3	2	1
NON-HODGKIN'S LYMPHOMA	0	3	1	1	2	1	5	1
LEUKEMIA	1	0	1	4	0	2	5	1
OTHER MALIGNANT NEOPLASMS	1	13	8	7	11	11	14	17
DIABETES MELLITUS	3	2	1	4	1	5	8	6
ALZHEIMER'S DISEASE	0	3	0	10	1	8	13	2
MAJOR CARDIOVASCULAR DISEASES	18	112	75	53	31	54	88	102
DISEASES OF HEART	13	85	58	39	23	41	65	90
HYPERTENSIVE HEART DISEASE	0	6	2	1	0	1	0	3
ISCHEMIC HEART DISEASES	9	51	46	23	16	37	44	62
OTHER HEART DISEASES	4	28	10	15	7	3	21	25
ESSENTIAL HYPERTENSION	0	3	0	2	0	2	0	1
CEREBROVASCULAR DISEASES	4	21	13	12	7	6	16	11
ATHEROSCLEROSIS	0	2	3	0	1	3	3	0
OTHER CIRCULATORY DISEASES	1	1	1	0	0	2	4	0
INFLUENZA AND PNEUMONIA	1	6	4	1	16	7	6	10
CHRONIC LOWER RESPIRATORY DISEASES	4	16	5	12	4	13	16	11
PEPTIC ULCER	0	0	1	0	0	1	0	0
CHRONIC LIVER DISEASE & CIRRHOSIS	0	2	0	0	1	3	3	4
NEPHRITIS & NEPHROSIS	0	3	3	2	0	2	3	8
PREGNANCY, CHILDBIRTH & PUERPERIUM	0	0	1	0	0	0	0	0
CONDITIONS ORIG. IN PERINATAL PERIOD	0	0	0	1	1	0	1	2
CONGENITAL ANOMALIES	0	1	1	0	1	0	0	1
SUDDEN INFANT DEATH SYNDROME	0	0	0	0	0	0	0	1
SYMPTOMS & ILL-DEFINED CONDITIONS	0	4	0	0	2	0	1	0
ALL OTHER DISEASES	2	30	11	12	9	18	30	27
UNINTENTIONAL INJURIES	1	11	7	9	5	10	12	12
MOTOR VEHICLE CRASHES	1	6	4	6	5	4	7	7
OTHER UNINTENTIONAL INJURIES	0	5	3	3	0	6	5	5
SUICIDE	2	4	7	1	2	6	5	5
HOMICIDE	0	1	0	0	1	0	0	0
ALL OTHER EXTERNAL CAUSES	0	4	0	1	0	1	1	1

TABLE 27B (CONT)

RESIDENT DEATHS BY SELECTED CAUSES OF DEATH BY COUNTY: MISSOURI 2001

	NEWTON	NODAWAY	OREGON	OSAGE	OZARK	PEMISCOT	PERRY	PETTIS
ALL CAUSES	537	185	141	122	108	234	193	425
TUBERCULOSIS	1	0	0	0	0	0	0	0
SEPTICEMIA	5	0	2	4	0	3	1	3
SYPHILIS	0	0	0	0	0	0	0	0
AIDS	0	0	0	0	0	2	0	0
MALIGNANT NEOPLASMS	117	43	31	31	28	54	36	96
STOMACH	3	0	0	0	0	1	0	2
COLON, RECTUM & ANUS	8	3	2	3	5	5	10	5
PANCREAS	6	3	1	4	1	1	1	2
TRACHEA, BRONCHUS & LUNG	33	16	12	6	8	21	7	37
BREAST	9	4	2	2	1	7	0	6
CERVIX UTERI, CORPUS UTERI & OVARY	5	2	1	2	2	2	3	4
PROSTATE	4	1	0	2	0	7	5	1
URINARY TRACT	8	2	0	3	1	1	0	7
NON-HODGKIN'S LYMPHOMA	6	2	3	0	1	2	0	5
LEUKEMIA	3	0	0	3	1	0	3	2
OTHER MALIGNANT NEOPLASMS	32	10	10	6	8	7	7	25
DIABETES MELLITUS	13	4	0	6	5	1	5	8
ALZHEIMER'S DISEASE	10	3	4	4	1	1	7	10
MAJOR CARDIOVASCULAR DISEASES	187	84	72	51	34	119	80	164
DISEASES OF HEART	141	59	59	42	27	102	66	118
HYPERTENSIVE HEART DISEASE	4	0	1	0	0	2	1	1
ISCHEMIC HEART DISEASES	100	47	31	33	18	75	50	82
OTHER HEART DISEASES	37	12	27	9	9	25	15	35
ESSENTIAL HYPERTENSION	1	1	0	0	0	2	3	3
CEREBROVASCULAR DISEASES	39	20	9	8	6	12	6	32
ATHEROSCLEROSIS	1	0	1	0	0	1	3	3
OTHER CIRCULATORY DISEASES	5	4	3	1	1	2	2	8
INFLUENZA AND PNEUMONIA	25	11	2	4	6	7	8	17
CHRONIC LOWER RESPIRATORY DISEASES	37	8	6	1	9	9	7	19
PEPTIC ULCER	1	0	0	1	0	2	1	2
CHRONIC LIVER DISEASE & CIRRHOSIS	5	1	0	1	0	3	1	5
NEPHRITIS & NEPHROSIS	8	3	0	1	3	4	3	8
PREGNANCY, CHILDBIRTH & PUERPERIUM	0	0	0	0	0	0	0	0
CONDITIONS ORIG. IN PERINATAL PERIOD	3	0	0	0	0	2	1	5
CONGENITAL ANOMALIES	3	1	0	0	0	0	1	3
SUDDEN INFANT DEATH SYNDROME	1	0	0	0	0	0	0	0
SYMPTOMS & ILL-DEFINED CONDITIONS	18	3	3	1	0	1	0	2
ALL OTHER DISEASES	62	18	12	11	17	15	30	59
UNINTENTIONAL INJURIES	30	3	6	4	3	9	7	14
MOTOR VEHICLE CRASHES	18	1	5	2	2	5	5	8
OTHER UNINTENTIONAL INJURIES	12	2	1	2	1	4	2	6
SUICIDE	4	3	1	1	2	1	3	6
HOMICIDE	6	0	0	1	0	1	1	2
ALL OTHER EXTERNAL CAUSES	1	0	2	0	0	0	1	2

TABLE 27B (CONT)

RESIDENT DEATHS BY SELECTED CAUSES OF DEATH BY COUNTY: MISSOURI

2001

	PHELPS	PIKE	PLATTE	POLK	PULASKI	PUTNAM	RALLS	RANDOLPH
ALL CAUSES	429	193	469	270	293	79	100	295
TUBERCULOSIS	0	0	1	0	0	0	0	0
SEPTICEMIA	9	0	5	6	8	0	1	4
SYPHILIS	0	0	0	0	0	0	0	0
AIDS	0	0	2	1	0	0	0	0
MALIGNANT NEOPLASMS	96	46	108	64	82	25	26	62
STOMACH	1	1	1	3	1	0	0	0
COLON, RECTUM & ANUS	13	7	14	8	4	3	7	8
PANCREAS	1	2	5	2	4	3	0	4
TRACHEA, BRONCHUS & LUNG	25	13	27	20	29	4	6	15
BREAST	8	4	10	2	6	3	3	5
CERVIX UTERI, CORPUS UTERI & OVARY	1	3	5	2	7	0	0	5
PROSTATE	5	1	2	2	4	2	2	1
URINARY TRACT	2	0	11	4	1	2	0	2
NON-HODGKIN'S LYMPHOMA	10	0	3	2	4	0	2	1
LEUKEMIA	3	1	8	4	3	2	0	2
OTHER MALIGNANT NEOPLASMS	27	14	22	15	19	6	6	19
DIABETES MELLITUS	11	5	9	11	8	1	0	18
ALZHEIMER'S DISEASE	12	2	19	3	2	8	5	6
MAJOR CARDIOVASCULAR DISEASES	186	87	165	92	109	28	37	85
DISEASES OF HEART	147	65	124	66	85	20	28	61
HYPERTENSIVE HEART DISEASE	2	0	5	1	3	0	0	0
ISCHEMIC HEART DISEASES	92	48	85	43	61	17	16	32
OTHER HEART DISEASES	53	17	34	22	21	3	12	29
ESSENTIAL HYPERTENSION	0	1	6	4	0	0	0	3
CEREBROVASCULAR DISEASES	36	14	32	19	22	5	7	18
ATHEROSCLEROSIS	1	3	1	0	1	2	1	1
OTHER CIRCULATORY DISEASES	2	4	2	3	1	1	1	2
INFLUENZA AND PNEUMONIA	18	4	10	11	13	1	2	11
CHRONIC LOWER RESPIRATORY DISEASES	20	10	25	14	13	5	5	24
PEPTIC ULCER	1	0	1	0	0	0	0	2
CHRONIC LIVER DISEASE & CIRRHOSIS	3	2	6	3	4	0	0	0
NEPHRITIS & NEPHROSIS	9	6	10	4	4	1	3	5
PREGNANCY, CHILDBIRTH & PUERPERIUM	0	0	0	0	0	0	0	0
CONDITIONS ORIG. IN PERINATAL PERIOD	0	0	1	0	1	0	1	1
CONGENITAL ANOMALIES	2	0	4	2	1	1	0	0
SUDDEN INFANT DEATH SYNDROME	0	0	0	0	0	0	0	0
SYMPTOMS & ILL-DEFINED CONDITIONS	4	3	2	0	4	0	0	3
ALL OTHER DISEASES	44	13	67	40	29	4	11	51
UNINTENTIONAL INJURIES	10	12	22	15	8	4	7	15
MOTOR VEHICLE CRASHES	3	7	8	6	5	3	5	8
OTHER UNINTENTIONAL INJURIES	7	5	14	9	3	1	2	7
SUICIDE	3	2	6	1	1	0	1	7
HOMICIDE	1	1	3	1	3	1	0	0
ALL OTHER EXTERNAL CAUSES	0	0	3	2	3	0	1	1

TABLE 27B (CONT)

RESIDENT DEATHS BY SELECTED CAUSES OF DEATH BY COUNTY: MISSOURI 2001

	RAY	REYNOLDS	RIPLEY	ST CHARLES	ST CLAIR	ST FRANCOIS	STE GENEVIEVE	ST LOUIS CITY
ALL CAUSES	223	80	175	1,646	135	715	205	4,143
TUBERCULOSIS	0	0	0	0	0	1	0	2
SEPTICEMIA	1	1	6	15	0	6	4	56
SYPHILIS	0	0	0	0	0	0	0	0
AIDS	0	1	0	2	0	0	0	39
MALIGNANT NEOPLASMS	53	22	31	405	39	173	43	829
STOMACH	3	0	0	2	0	1	0	15
COLON, RECTUM & ANUS	9	4	3	49	6	18	6	96
PANCREAS	5	0	1	29	2	7	3	40
TRACHEA, BRONCHUS & LUNG	13	6	15	126	14	58	11	242
BREAST	5	0	2	34	3	10	3	62
CERVIX UTERI, CORPUS UTERI & OVARY	1	0	0	21	0	7	2	39
PROSTATE	3	3	1	15	3	5	1	39
URINARY TRACT	2	1	1	12	0	7	2	31
NON-HODGKIN'S LYMPHOMA	1	1	1	16	1	7	1	23
LEUKEMIA	0	2	0	17	3	13	4	26
OTHER MALIGNANT NEOPLASMS	11	5	7	84	7	40	10	216
DIABETES MELLITUS	6	2	3	47	2	30	6	142
ALZHEIMER'S DISEASE	3	0	2	33	1	12	3	36
MAJOR CARDIOVASCULAR DISEASES	101	30	83	610	63	265	84	1,648
DISEASES OF HEART	83	27	69	457	51	207	64	1,288
HYPERTENSIVE HEART DISEASE	1	0	1	22	0	7	3	144
ISCHEMIC HEART DISEASES	50	21	46	325	36	157	46	922
OTHER HEART DISEASES	32	6	22	110	15	43	15	222
ESSENTIAL HYPERTENSION	0	0	1	8	1	4	2	34
CEREBROVASCULAR DISEASES	13	3	12	112	9	41	17	282
ATHEROSCLEROSIS	1	0	0	4	0	2	0	5
OTHER CIRCULATORY DISEASES	4	0	1	29	2	11	1	39
INFLUENZA AND PNEUMONIA	9	1	11	43	2	10	5	105
CHRONIC LOWER RESPIRATORY DISEASES	13	6	14	88	8	41	6	141
PEPTIC ULCER	2	0	0	1	0	2	0	5
CHRONIC LIVER DISEASE & CIRRHOSIS	1	1	0	20	0	3	1	33
NEPHRITIS & NEPHROSIS	3	0	2	30	4	20	1	61
PREGNANCY, CHILDBIRTH & PUERPERIUM	1	0	0	0	0	0	0	2
CONDITIONS ORIG. IN PERINATAL PERIOD	1	0	0	9	0	2	0	37
CONGENITAL ANOMALIES	1	1	0	10	0	3	0	13
SUDDEN INFANT DEATH SYNDROME	0	1	0	0	0	0	0	5
SYMPTOMS & ILL-DEFINED CONDITIONS	1	1	0	9	1	4	0	28
ALL OTHER DISEASES	17	5	12	214	9	95	31	572
UNINTENTIONAL INJURIES	7	5	9	66	5	34	17	200
MOTOR VEHICLE CRASHES	5	5	7	28	4	21	11	57
OTHER UNINTENTIONAL INJURIES	2	0	2	38	1	13	6	143
SUICIDE	1	2	1	28	1	9	3	46
HOMICIDE	0	1	1	8	0	1	1	127
ALL OTHER EXTERNAL CAUSES	2	0	0	8	0	4	0	16

TABLE 27B (CONT)

RESIDENT DEATHS BY SELECTED CAUSES OF DEATH BY COUNTY: MISSOURI 2001

	ST LOUIS COUNTY	SALINE	SCHUYLER	SCOTLAND	SCOTT	SHANNON	SHELBY	STODDARD
ALL CAUSES	9,625	285	56	73	361	93	89	386
TUBERCULOSIS	2	0	0	0	0	0	0	0
SEPTICEMIA	106	2	0	1	3	0	1	4
SYPHILIS	0	0	0	0	0	0	0	0
AIDS	22	0	0	0	1	0	0	0
MALIGNANT NEOPLASMS	2,224	58	13	13	94	23	22	82
STOMACH	42	0	0	0	0	0	0	0
COLON, RECTUM & ANUS	254	5	2	2	15	3	1	9
PANCREAS	102	6	1	0	6	1	2	2
TRACHEA, BRONCHUS & LUNG	601	16	2	3	28	8	6	20
BREAST	193	5	0	1	5	3	4	8
CERVIX UTERI, CORPUS UTERI & OVARY	109	3	2	0	7	0	2	4
PROSTATE	114	3	0	2	3	0	4	5
URINARY TRACT	108	1	0	0	2	1	1	5
NON-HODGKIN'S LYMPHOMA	90	5	0	1	2	0	0	4
LEUKEMIA	87	2	1	0	5	0	1	2
OTHER MALIGNANT NEOPLASMS	524	12	5	4	21	7	1	23
DIABETES MELLITUS	267	13	2	3	7	3	0	12
ALZHEIMER'S DISEASE	205	4	0	0	3	0	6	3
MAJOR CARDIOVASCULAR DISEASES	3,968	119	20	27	144	43	33	167
DISEASES OF HEART	3,096	101	14	10	107	33	21	125
HYPERTENSIVE HEART DISEASE	117	3	0	0	1	0	0	7
ISCHEMIC HEART DISEASES	2,411	81	8	8	68	28	15	72
OTHER HEART DISEASES	568	17	6	2	38	5	6	46
ESSENTIAL HYPERTENSION	55	2	0	0	2	2	0	4
CEREBROVASCULAR DISEASES	668	15	4	9	27	6	10	35
ATHEROSCLEROSIS	24	0	2	8	6	1	0	0
OTHER CIRCULATORY DISEASES	125	1	0	0	2	1	2	3
INFLUENZA AND PNEUMONIA	318	11	7	2	11	2	4	7
CHRONIC LOWER RESPIRATORY DISEASES	395	15	2	5	24	5	5	20
PEPTIC ULCER	17	0	1	0	0	0	0	1
CHRONIC LIVER DISEASE & CIRRHOSIS	72	2	1	0	4	0	0	1
NEPHRITIS & NEPHROSIS	135	2	0	1	4	3	5	13
PREGNANCY, CHILDBIRTH & PUERPERIUM	0	0	0	0	0	0	0	0
CONDITIONS ORIG. IN PERINATAL PERIOD	56	0	1	0	3	0	0	0
CONGENITAL ANOMALIES	38	2	0	1	3	0	0	1
SUDDEN INFANT DEATH SYNDROME	0	0	0	0	0	0	0	0
SYMPTOMS & ILL-DEFINED CONDITIONS	45	0	0	1	0	1	0	1
ALL OTHER DISEASES	1,246	48	4	14	34	6	10	43
UNINTENTIONAL INJURIES	303	6	3	2	19	6	2	27
MOTOR VEHICLE CRASHES	97	3	1	1	8	5	2	7
OTHER UNINTENTIONAL INJURIES	206	3	2	1	11	1	0	20
SUICIDE	128	2	1	3	1	0	1	3
HOMICIDE	58	0	1	0	5	0	0	1
ALL OTHER EXTERNAL CAUSES	20	1	0	0	1	1	0	0

TABLE 27B (CONT)

RESIDENT DEATHS BY SELECTED CAUSES OF DEATH BY COUNTY: MISSOURI 2001

	STONE	SULLIVAN	TANEY	TEXAS	VERNON	WARREN	WASHINGTON	WAYNE
ALL CAUSES	329	88	441	271	225	206	204	186
TUBERCULOSIS	0	0	0	0	0	0	0	0
SEPTICEMIA	3	1	3	1	2	3	3	0
SYPHILIS	0	0	0	0	0	0	0	0
AIDS	0	0	0	1	0	0	0	0
MALIGNANT NEOPLASMS	87	18	107	61	47	61	41	49
STOMACH	2	0	0	2	0	1	1	0
COLON, RECTUM & ANUS	11	2	6	8	5	8	0	8
PANCREAS	2	1	7	0	5	1	0	2
TRACHEA, BRONCHUS & LUNG	31	2	33	18	12	24	19	16
BREAST	9	0	5	6	2	3	2	0
CERVIX UTERI, CORPUS UTERI & OVARY	0	0	3	1	1	4	0	1
PROSTATE	4	1	6	4	4	2	0	2
URINARY TRACT	6	4	7	4	2	1	2	2
NON-HODGKIN'S LYMPHOMA	6	0	4	1	3	1	3	3
LEUKEMIA	3	0	5	2	5	4	3	2
OTHER MALIGNANT NEOPLASMS	13	8	31	15	8	12	11	13
DIABETES MELLITUS	4	4	8	9	6	4	2	1
ALZHEIMER'S DISEASE	6	1	2	0	10	2	1	3
MAJOR CARDIOVASCULAR DISEASES	118	32	194	114	97	72	92	70
DISEASES OF HEART	95	22	138	85	78	61	81	56
HYPERTENSIVE HEART DISEASE	0	0	2	1	2	1	1	1
ISCHEMIC HEART DISEASES	68	16	107	64	55	47	65	37
OTHER HEART DISEASES	27	6	29	20	21	13	15	18
ESSENTIAL HYPERTENSION	0	1	1	1	0	2	2	0
CEREBROVASCULAR DISEASES	17	6	31	24	14	7	7	10
ATHEROSCLEROSIS	4	1	23	0	1	2	1	1
OTHER CIRCULATORY DISEASES	2	2	1	4	4	0	1	3
INFLUENZA AND PNEUMONIA	3	2	18	13	8	5	0	5
CHRONIC LOWER RESPIRATORY DISEASES	28	9	22	20	12	8	9	17
PEPTIC ULCER	0	0	0	0	0	0	0	1
CHRONIC LIVER DISEASE & CIRRHOSIS	8	1	5	2	1	3	3	2
NEPHRITIS & NEPHROSIS	1	2	8	6	5	2	4	3
PREGNANCY, CHILDBIRTH & PUERPERIUM	0	0	0	0	0	0	0	0
CONDITIONS ORIG. IN PERINATAL PERIOD	2	0	2	1	0	0	0	1
CONGENITAL ANOMALIES	1	0	2	0	2	1	1	2
SUDDEN INFANT DEATH SYNDROME	1	0	0	1	0	0	1	1
SYMPTOMS & ILL-DEFINED CONDITIONS	3	0	5	0	5	1	0	0
ALL OTHER DISEASES	44	8	46	24	19	21	22	14
UNINTENTIONAL INJURIES	11	8	15	16	5	17	15	10
MOTOR VEHICLE CRASHES	5	2	5	9	3	8	11	8
OTHER UNINTENTIONAL INJURIES	6	6	10	7	2	9	4	2
SUICIDE	6	2	3	2	5	5	3	3
HOMICIDE	1	0	1	0	0	0	0	2
ALL OTHER EXTERNAL CAUSES	2	0	0	0	1	1	7	2

TABLE 27B (CONT)

RESIDENT DEATHS BY SELECTED CAUSES OF DEATH BY COUNTY: MISSOURI 2001

	WEBSTER	WORTH	WRIGHT
ALL CAUSES	258	38	206
TUBERCULOSIS	0	0	0
SEPTICEMIA	3	0	1
SYPHILIS	0	0	0
AIDS	0	0	0
MALIGNANT NEOPLASMS	61	7	45
STOMACH	1	0	1
COLON, RECTUM & ANUS	9	1	3
PANCREAS	3	0	0
TRACHEA, BRONCHUS & LUNG	15	3	18
BREAST	2	2	2
CERVIX UTERI, CORPUS UTERI & OVARY	2	0	2
PROSTATE	1	0	3
URINARY TRACT	5	0	3
NON-HODGKIN'S LYMPHOMA	5	0	2
LEUKEMIA	2	0	3
OTHER MALIGNANT NEOPLASMS	16	1	8
DIABETES MELLITUS	6	2	5
ALZHEIMER'S DISEASE	10	1	3
MAJOR CARDIOVASCULAR DISEASES	98	14	93
DISEASES OF HEART	77	8	72
HYPERTENSIVE HEART DISEASE	1	0	0
ISCHEMIC HEART DISEASES	59	7	53
OTHER HEART DISEASES	17	1	19
ESSENTIAL HYPERTENSION	1	1	0
CEREBROVASCULAR DISEASES	17	4	18
ATHEROSCLEROSIS	1	0	0
OTHER CIRCULATORY DISEASES	2	1	3
INFLUENZA AND PNEUMONIA	8	2	0
CHRONIC LOWER RESPIRATORY DISEASES	13	1	15
PEPTIC ULCER	0	0	0
CHRONIC LIVER DISEASE & CIRRHOSIS	1	0	3
NEPHRITIS & NEPHROSIS	3	0	2
PREGNANCY, CHILDBIRTH & PUERPERIUM	0	0	0
CONDITIONS ORIG. IN PERINATAL PERIOD	0	0	3
CONGENITAL ANOMALIES	0	0	0
SUDDEN INFANT DEATH SYNDROME	1	0	0
SYMPTOMS & ILL-DEFINED CONDITIONS	1	2	2
ALL OTHER DISEASES	31	3	24
UNINTENTIONAL INJURIES	17	4	8
MOTOR VEHICLE CRASHES	11	3	3
OTHER UNINTENTIONAL INJURIES	6	1	5
SUICIDE	3	2	2
HOMICIDE	1	0	0
ALL OTHER EXTERNAL CAUSES	1	0	0

TABLE 27C

 RESIDENT DEATHS BY SELECTED CAUSES OF DEATH
 BY CITIES WITH 25,000 OR MORE POPULATION: MISSOURI 2001

	BALLWIN	BLUE SPRINGS	CAPE GIRARDEAU	CHESTER- FIELD	COLUMBIA	FLORISSANT	GLADSTONE	HAZELWOOD
ALL CAUSES	149	263	429	458	551	533	293	179
TUBERCULOSIS	0	0	0	0	0	0	0	0
SEPTICEMIA	3	5	2	9	10	5	6	3
SYPHILIS	0	0	0	0	1	0	0	0
AIDS	0	0	1	1	3	1	0	0
MALIGNANT NEOPLASMS	46	74	79	91	127	137	65	49
STOMACH	1	0	3	0	2	1	1	0
COLON, RECTUM & ANUS	4	8	10	13	13	15	9	5
PANCREAS	5	7	4	5	4	5	7	2
TRACHEA, BRONCHUS & LUNG	11	21	20	21	29	45	15	18
BREAST	3	5	6	11	17	9	0	5
CERVIX UTERI, CORPUS UTERI & OVARY	4	5	3	4	10	6	4	2
PROSTATE	1	4	5	1	5	8	2	4
URINARY TRACT	4	2	4	5	4	8	2	4
NON-HODGKIN'S LYMPHOMA	2	0	2	4	5	4	3	0
LEUKEMIA	2	0	1	4	8	4	6	1
OTHER MALIGNANT NEOPLASMS	9	22	21	23	30	32	16	8
DIABETES MELLITUS	3	7	12	4	11	11	5	1
ALZHEIMER'S DISEASE	2	5	14	25	21	11	12	3
MAJOR CARDIOVASCULAR DISEASES	54	76	219	205	182	232	109	74
DISEASES OF HEART	43	57	166	157	131	197	78	61
HYPERTENSIVE HEART DISEASE	0	0	5	4	4	7	3	0
ISCHEMIC HEART DISEASES	33	37	111	118	92	157	54	53
OTHER HEART DISEASES	10	20	50	35	35	33	21	8
ESSENTIAL HYPERTENSION	1	1	4	4	3	6	3	0
CEREBROVASCULAR DISEASES	4	15	37	39	38	19	24	11
ATHEROSCLEROSIS	0	1	10	3	3	1	0	0
OTHER CIRCULATORY DISEASES	6	2	2	2	7	9	4	2
INFLUENZA AND PNEUMONIA	4	10	23	17	12	12	2	5
CHRONIC LOWER RESPIRATORY DISEASES	7	17	26	18	32	25	21	9
PEPTIC ULCER	0	1	1	1	0	1	1	0
CHRONIC LIVER DISEASE & CIRRHOSIS	2	4	0	0	5	4	2	2
NEPHRITIS & NEPHROSIS	0	4	4	8	12	6	6	1
PREGNANCY, CHILDBIRTH & PUERPERIUM	0	0	0	0	0	0	0	0
CONDITIONS ORIG. IN PERINATAL PERIOD	0	1	1	0	2	1	3	1
CONGENITAL ANOMALIES	0	1	2	0	2	1	1	1
SUDDEN INFANT DEATH SYNDROME	0	1	0	0	0	0	0	0
SYMPTOMS & ILL-DEFINED CONDITIONS	2	1	1	2	3	6	0	2
ALL OTHER DISEASES	21	27	33	64	79	56	41	20
UNINTENTIONAL INJURIES	4	23	6	11	35	18	12	4
MOTOR VEHICLE CRASHES	1	12	2	3	8	8	4	1
OTHER UNINTENTIONAL INJURIES	3	11	4	8	27	10	8	3
SUICIDE	1	5	5	2	4	5	5	4
HOMICIDE	0	0	0	0	4	1	2	0
ALL OTHER EXTERNAL CAUSES	0	1	0	0	6	0	0	0

TABLE 27C (CONT)

	RESIDENT DEATHS BY SELECTED CAUSES OF DEATH							
	BY CITIES WITH 25,000 OR MORE POPULATION: MISSOURI 2001							
	INDE- PENDENCE	JEFFERSON CITY	JOPLIN	KANSAS CITY (TOT)	K.C. (JACKSON)	K.C. (CLAY)	K.C. (PLATTE)	K.C. (CASS)
ALL CAUSES	1,209	444	528	3,896	3,165	541	190	0
TUBERCULOSIS	0	1	0	0	0	0	0	0
SEPTICEMIA	24	7	6	55	46	7	2	0
SYPHILIS	0	0	0	1	1	0	0	0
AIDS	5	0	1	32	30	1	1	0
MALIGNANT NEOPLASMS	260	88	103	891	700	143	48	0
STOMACH	5	1	2	19	15	3	1	0
COLON, RECTUM & ANUS	24	10	9	87	70	11	6	0
PANCREAS	11	10	9	50	43	4	3	0
TRACHEA, BRONCHUS & LUNG	75	24	25	286	228	45	13	0
BREAST	25	8	7	63	52	9	2	0
CERVIX UTERI, CORPUS UTERI & OVARY	26	2	4	46	34	11	1	0
PROSTATE	10	2	5	45	36	7	2	0
URINARY TRACT	13	4	8	32	24	5	3	0
NON-HODGKIN'S LYMPHOMA	11	5	8	40	27	10	3	0
LEUKEMIA	5	4	4	28	21	4	3	0
OTHER MALIGNANT NEOPLASMS	55	18	22	195	150	34	11	0
DIABETES MELLITUS	38	14	10	136	110	20	6	0
ALZHEIMER'S DISEASE	19	19	19	78	45	24	9	0
MAJOR CARDIOVASCULAR DISEASES	433	170	215	1,336	1,104	166	66	0
DISEASES OF HEART	322	136	171	993	805	134	54	0
HYPERTENSIVE HEART DISEASE	9	1	2	55	47	5	3	0
ISCHEMIC HEART DISEASES	222	96	134	669	533	99	37	0
OTHER HEART DISEASES	91	39	35	269	225	30	14	0
ESSENTIAL HYPERTENSION	9	3	4	34	29	2	3	0
CEREBROVASCULAR DISEASES	78	25	35	237	203	25	9	0
ATHEROSCLEROSIS	8	2	0	35	34	1	0	0
OTHER CIRCULATORY DISEASES	16	4	5	37	33	4	0	0
INFLUENZA AND PNEUMONIA	42	10	23	101	84	13	4	0
CHRONIC LOWER RESPIRATORY DISEASES	69	36	32	171	137	31	3	0
PEPTIC ULCER	3	1	2	6	5	0	1	0
CHRONIC LIVER DISEASE & CIRRHOSIS	8	1	8	41	38	2	1	0
NEPHRITIS & NEPHROSIS	32	5	5	86	78	6	2	0
PREGNANCY, CHILDBIRTH & PUERPERIUM	0	0	0	1	0	1	0	0
CONDITIONS ORIG. IN PERINATAL PERIOD	8	1	3	31	26	5	0	0
CONGENITAL ANOMALIES	9	1	2	23	18	4	1	0
SUDDEN INFANT DEATH SYNDROME	1	0	0	4	4	0	0	0
SYMPTOMS & ILL-DEFINED CONDITIONS	3	2	2	19	16	2	1	0
ALL OTHER DISEASES	176	61	66	524	423	72	29	0
UNINTENTIONAL INJURIES	49	18	21	191	154	25	12	0
MOTOR VEHICLE CRASHES	15	5	10	60	49	9	2	0
OTHER UNINTENTIONAL INJURIES	34	13	11	131	105	16	10	0
SUICIDE	25	5	4	61	45	13	3	0
HOMICIDE	4	3	2	100	95	5	0	0
ALL OTHER EXTERNAL CAUSES	1	1	4	8	6	1	1	0

TABLE 27C (CONT)

 RESIDENT DEATHS BY SELECTED CAUSES OF DEATH
 BY CITIES WITH 25,000 OR MORE POPULATION: MISSOURI 2001

	LEES		MARYLAND					
	KIRKWOOD	SUMMIT	LIBERTY	HEIGHTS	OFALLON	RAYTOWN	ST CHARLES	ST JOSEPH
ALL CAUSES	315	546	200	187	213	413	494	855
TUBERCULOSIS	0	0	0	0	0	0	0	0
SEPTICEMIA	1	4	0	2	2	7	5	8
SYPHILIS	0	0	0	0	0	0	0	0
AIDS	0	0	1	0	1	0	0	3
MALIGNANT NEOPLASMS	63	105	49	38	62	89	95	202
STOMACH	2	1	0	2	0	2	0	1
COLON, RECTUM & ANUS	6	6	4	4	9	8	11	20
PANCREAS	1	9	2	1	3	3	6	9
TRACHEA, BRONCHUS & LUNG	16	33	12	11	15	23	35	64
BREAST	3	10	4	4	6	6	5	14
CERVIX UTERI, CORPUS UTERI & OVARY	4	6	2	2	3	2	7	12
PROSTATE	3	5	2	2	3	5	6	5
URINARY TRACT	6	3	2	0	4	4	1	11
NON-HODGKIN'S LYMPHOMA	3	6	4	0	4	3	3	10
LEUKEMIA	2	4	3	1	2	5	6	10
OTHER MALIGNANT NEOPLASMS	17	22	14	11	13	28	15	46
DIABETES MELLITUS	3	6	9	9	3	12	10	40
ALZHEIMER'S DISEASE	4	10	0	6	3	8	8	20
MAJOR CARDIOVASCULAR DISEASES	134	219	64	73	73	160	201	349
DISEASES OF HEART	95	180	42	55	47	124	157	252
HYPERTENSIVE HEART DISEASE	3	1	1	2	3	5	8	2
ISCHEMIC HEART DISEASES	75	125	25	43	30	92	106	160
OTHER HEART DISEASES	17	54	16	10	14	27	43	90
ESSENTIAL HYPERTENSION	2	2	2	0	2	2	5	6
CEREBROVASCULAR DISEASES	33	29	14	11	21	22	27	74
ATHEROSCLEROSIS	0	4	0	1	0	7	1	9
OTHER CIRCULATORY DISEASES	4	4	6	6	3	5	11	8
INFLUENZA AND PNEUMONIA	24	27	2	11	2	9	19	20
CHRONIC LOWER RESPIRATORY DISEASES	15	32	13	7	10	25	40	55
PEPTIC ULCER	0	0	0	0	0	1	0	1
CHRONIC LIVER DISEASE & CIRRHOSIS	0	3	0	0	4	3	4	7
NEPHRITIS & NEPHROSIS	8	8	0	3	7	8	7	16
PREGNANCY, CHILDBIRTH & PUERPERIUM	0	0	0	0	0	0	0	0
CONDITIONS ORIG. IN PERINATAL PERIOD	1	3	0	0	1	2	3	4
CONGENITAL ANOMALIES	2	3	0	0	4	0	2	4
SUDDEN INFANT DEATH SYNDROME	0	3	1	0	0	0	0	1
SYMPTOMS & ILL-DEFINED CONDITIONS	3	2	0	0	0	2	1	4
ALL OTHER DISEASES	37	83	42	29	26	60	70	80
UNINTENTIONAL INJURIES	15	26	12	7	8	17	20	23
MOTOR VEHICLE CRASHES	4	11	7	6	2	7	6	13
OTHER UNINTENTIONAL INJURIES	11	15	5	1	6	10	14	10
SUICIDE	5	10	5	1	3	8	5	14
HOMICIDE	0	2	2	1	2	2	2	2
ALL OTHER EXTERNAL CAUSES	0	0	0	0	2	0	2	2

TABLE 27C (CONT)

RESIDENT DEATHS BY SELECTED CAUSES OF DEATH

BY CITIES WITH 25,000 OR MORE POPULATION: MISSOURI 2001

	ST LOUIS CITY	ST PETER	SPRING- FIELD	UNIVERSITY CITY	WILDWOOD
ALL CAUSES	4,143	276	1,819	388	79
TUBERCULOSIS	2	0	1	0	0
SEPTICEMIA	56	1	22	3	0
SYPHILIS	0	0	0	0	0
AIDS	39	1	15	4	0
MALIGNANT NEOPLASMS	829	77	404	89	31
STOMACH	15	1	8	1	0
COLON, RECTUM & ANUS	96	11	37	9	4
PANCREAS	40	6	14	3	1
TRACHEA, BRONCHUS & LUNG	242	22	136	21	7
BREAST	62	7	21	6	6
CERVIX UTERI, CORPUS UTERI & OVARY	39	4	21	7	1
PROSTATE	39	1	22	4	0
URINARY TRACT	31	2	20	2	5
NON-HODGKIN'S LYMPHOMA	23	2	22	3	0
LEUKEMIA	26	3	15	1	0
OTHER MALIGNANT NEOPLASMS	216	18	88	32	7
DIABETES MELLITUS	142	6	55	13	3
ALZHEIMER'S DISEASE	36	10	75	9	3
MAJOR CARDIOVASCULAR DISEASES	1,648	98	675	152	20
DISEASES OF HEART	1,288	74	446	120	19
HYPERTENSIVE HEART DISEASE	144	2	13	7	1
ISCHEMIC HEART DISEASES	922	59	253	85	12
OTHER HEART DISEASES	222	13	180	28	6
ESSENTIAL HYPERTENSION	34	0	20	2	0
CEREBROVASCULAR DISEASES	282	19	175	26	1
ATHEROSCLEROSIS	5	0	8	0	0
OTHER CIRCULATORY DISEASES	39	5	26	4	0
INFLUENZA AND PNEUMONIA	105	6	39	7	3
CHRONIC LOWER RESPIRATORY DISEASES	141	11	99	11	1
PEPTIC ULCER	5	0	5	1	0
CHRONIC LIVER DISEASE & CIRRHOSIS	33	3	14	0	1
NEPHRITIS & NEPHROSIS	61	6	31	4	1
PREGNANCY, CHILDBIRTH & PUERPERIUM	2	0	0	0	0
CONDITIONS ORIG. IN PERINATAL PERIOD	37	2	9	6	1
CONGENITAL ANOMALIES	13	1	5	3	1
SUDDEN INFANT DEATH SYNDROME	5	0	2	0	0
SYMPTOMS & ILL-DEFINED CONDITIONS	28	1	8	4	0
ALL OTHER DISEASES	572	33	268	55	10
UNINTENTIONAL INJURIES	200	12	52	20	2
MOTOR VEHICLE CRASHES	57	9	18	2	2
OTHER UNINTENTIONAL INJURIES	143	3	34	18	0
SUICIDE	46	6	27	2	1
HOMICIDE	127	1	6	5	1
ALL OTHER EXTERNAL CAUSES	16	1	7	0	0

RECORDED DEATHS BY TYPE OF ACCIDENT, AGE AND SEX: MISSOURI 2001

TABLE 28 SUPPLEMENT

HAR00045

[illegible]

TABLE 29

ABRIDGED LIFE TABLE FOR TOTAL POPULATION, AND BY SEX: MISSOURI 2001

TOTAL POPULATION

AGE INTERVAL	PROPORTION DYING	OF 100,000 BORN ALIVE		STATIONARY POPULATION		AVERAGE REMAINING LIFETIME
PERIOD OF LIFE BETWEEN TWO EXACT AGES STATED IN YEARS	PROPORTION OF PERSONS ALIVE AT BEGINNING OF AGE INTERVAL DYING DURING INTERVAL	NUMBER LIVING AT BEGINNING OF AGE INTERVAL	NUMBER DYING DURING AGE INTERVAL	IN THE AGE INTERVAL	IN THIS AND ALL SUBSEQUENT AGE INTERVALS	AVERAGE NUMBER OF YEARS OF LIFE REMAINING AT BEGINNING OF AGE INTERVAL
X TO X + N	$\frac{Q}{N \times}$	$\frac{1}{X}$	$\frac{D}{N \times}$	$\frac{L}{N \times}$	$\frac{T}{X}$	$\frac{E}{X}$
00 TO 01	.0074	100,000	737	99,342	7,627,090	76.3
01 TO 05	.0015	99,263	145	396,705	7,527,748	75.8
05 TO 10	.0008	99,118	83	495,366	7,131,043	71.9
10 TO 15	.0010	99,035	104	494,940	6,635,677	67.0
15 TO 20	.0044	98,931	435	493,657	6,140,737	62.1
20 TO 25	.0054	98,496	528	491,184	5,647,080	57.3
25 TO 30	.0047	97,968	463	488,699	5,155,896	52.6
30 TO 35	.0064	97,505	624	486,037	4,667,197	47.9
35 TO 40	.0089	96,881	859	482,400	4,181,160	43.2
40 TO 45	.0127	96,022	1,218	477,283	3,698,760	38.5
45 TO 50	.0180	94,804	1,703	470,073	3,221,477	34.0
50 TO 55	.0269	93,101	2,508	459,605	2,751,404	29.6
55 TO 60	.0389	90,593	3,525	444,639	2,291,799	25.3
60 TO 65	.0610	87,068	5,314	422,694	1,847,160	21.2
65 TO 70	.0930	81,754	7,601	390,488	1,424,466	17.4
70 TO 75	.1420	74,153	10,532	345,195	1,033,978	13.9
75 TO 80	.2136	63,621	13,587	284,715	688,783	10.8
80 TO 85	.3240	50,034	16,212	208,818	404,068	8.1
85 AND UP	1.0000	33,822	33,822	195,250	195,250	5.8

TABLE 29 (CONT.)

ABRIDGED LIFE TABLE FOR TOTAL POPULATION, AND BY SEX: MISSOURI 2001

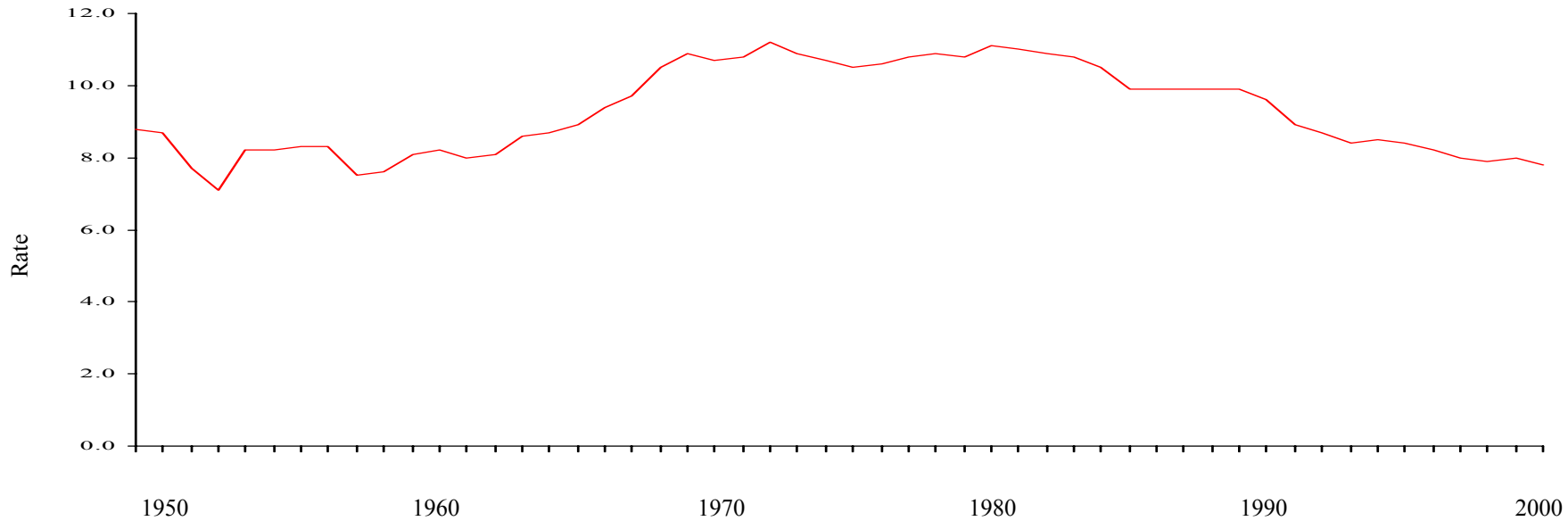
MALE POPULATION

AGE INTERVAL	PROPORTION DYING	OF 100,000 BORN ALIVE		STATIONARY POPULATION		AVERAGE REMAINING LIFETIME
PERIOD OF LIFE BETWEEN TWO EXACT AGES STATED IN YEARS	PROPORTION OF PERSONS ALIVE AT BEGINNING OF AGE INTERVAL DYING DURING INTERVAL	NUMBER LIVING AT BEGINNING OF AGE INTERVAL	NUMBER DYING DURING AGE INTERVAL	IN THE AGE INTERVAL	IN THIS AND ALL SUBSEQUENT AGE INTERVALS	AVERAGE NUMBER OF YEARS OF LIFE REMAINING AT BEGINNING OF AGE INTERVAL
X TO X + N	$Q_{N X}$	l_X	$D_{N X}$	$L_{N X}$	T_X	E_X
00 TO 01	.0082	100,000	818	99,265	7,355,270	73.6
01 TO 05	.0015	99,182	146	396,380	7,256,005	73.2
05 TO 10	.0009	99,036	89	494,942	6,859,625	69.3
10 TO 15	.0013	98,947	125	494,461	6,364,683	64.3
15 TO 20	.0062	98,822	608	492,730	5,870,222	59.4
20 TO 25	.0080	98,214	789	489,123	5,377,492	54.8
25 TO 30	.0069	97,425	674	485,436	4,888,369	50.2
30 TO 35	.0089	96,751	863	481,685	4,402,933	45.5
35 TO 40	.0117	95,888	1,120	476,828	3,921,248	40.9
40 TO 45	.0158	94,768	1,498	470,372	3,444,420	36.3
45 TO 50	.0223	93,270	2,080	461,547	2,974,048	31.9
50 TO 55	.0339	91,190	3,096	448,675	2,512,501	27.6
55 TO 60	.0487	88,094	4,291	430,299	2,063,826	23.4
60 TO 65	.0737	83,803	6,172	404,226	1,633,527	19.5
65 TO 70	.1124	77,631	8,722	366,892	1,229,301	15.8
70 TO 75	.1733	68,909	11,943	315,018	862,409	12.5
75 TO 80	.2593	56,966	14,769	247,817	547,391	9.6
80 TO 85	.3938	42,197	16,617	167,836	299,574	7.1
85 AND UP	1.0000	25,580	25,580	131,738	131,738	5.2

TABLE 29 (CONT.) ABRIDGED LIFE TABLE FOR TOTAL POPULATION, AND BY SEX: MISSOURI 2001
FEMALE POPULATION

AGE INTERVAL	PROPORTION DYING	OF 100,000 BORN ALIVE		STATIONARY POPULATION		AVERAGE REMAINING LIFETIME
PERIOD OF LIFE BETWEEN TWO EXACT AGES STATED IN YEARS	PROPORTION OF PERSONS ALIVE AT BEGINNING OF AGE INTERVAL DYING DURING INTERVAL	NUMBER LIVING AT BEGINNING OF AGE INTERVAL	NUMBER DYING DURING AGE INTERVAL	IN THE AGE INTERVAL	IN THIS AND ALL SUBSEQUENT AGE INTERVALS	AVERAGE NUMBER OF YEARS OF LIFE REMAINING AT BEGINNING OF AGE INTERVAL
X TO X + N	$\frac{Q}{N} X$	l_x	$\frac{D}{N} X$	$\frac{L}{N} X$	$\frac{T}{X}$	$\frac{E}{X}$
00 TO 01	.0065	100,000	653	99,422	7,885,584	78.9
01 TO 05	.0014	99,347	143	397,042	7,786,162	78.4
05 TO 10	.0008	99,204	77	495,809	7,389,120	74.5
10 TO 15	.0008	99,127	82	495,441	6,893,311	69.5
15 TO 20	.0026	99,045	254	494,630	6,397,870	64.6
20 TO 25	.0027	98,791	263	493,320	5,903,240	59.8
25 TO 30	.0025	98,528	250	492,043	5,409,920	54.9
30 TO 35	.0039	98,278	384	490,483	4,917,877	50.0
35 TO 40	.0061	97,894	596	488,077	4,427,394	45.2
40 TO 45	.0096	97,298	937	484,302	3,939,317	40.5
45 TO 50	.0138	96,361	1,327	478,704	3,455,015	35.9
50 TO 55	.0203	95,034	1,925	470,624	2,976,311	31.3
55 TO 60	.0297	93,109	2,767	459,047	2,505,687	26.9
60 TO 65	.0494	90,342	4,464	441,195	2,046,640	22.7
65 TO 70	.0759	85,878	6,515	414,002	1,605,445	18.7
70 TO 75	.1162	79,363	9,221	374,922	1,191,443	15.0
75 TO 80	.1801	70,142	12,632	320,324	816,521	11.6
80 TO 85	.2816	57,510	16,194	246,908	496,197	8.6
85 AND UP	1.0000	41,316	41,316	249,289	249,289	6.0

Graph F
Marriage Rates per 1,000 Population
Missouri 1949 - 2001



<i>Marriages</i> <i>Rate</i>			<i>Marriages</i> <i>Rate</i>			<i>Marriages</i> <i>Rate</i>			<i>Marriages</i> <i>Rate</i>		
1949	34,689	8.8	1962	35,192	8.1	1975	50,147	10.5	1988	50,330	9.9
1950	34,300	8.7	1963	37,667	8.6	1976	51,070	10.6	1989	50,331	9.9
1951	30,880	7.7	1964	38,802	8.7	1977	52,100	10.8	1990	49,063	9.6
1952	28,373	7.1	1965	39,882	8.9	1978	52,878	10.9	1991	46,115	8.9
1953	33,012	8.2	1966	42,597	9.4	1979	52,952	10.8	1992	45,546	8.7
1954	33,520	8.2	1967	44,055	9.7	1980	54,625	11.1	1993	44,380	8.4
1955	34,162	8.3	1968	48,155	10.5	1981	54,124	11.0	1994	45,070	8.5
1956	34,382	8.3	1969	50,411	10.9	1982	53,836	10.9	1995	45,057	8.4
1957	31,395	7.5	1970	50,224	10.7	1983	53,258	10.8	1996	44,473	8.2
1958	31,965	7.6	1971	51,048	10.8	1984	52,464	10.5	1997	43,812	8.0
1959	34,352	8.1	1972	53,372	11.2	1985	49,484	9.9	1998	43,685	7.9
1960	35,368	8.2	1973	51,990	10.9	1986	49,579	9.9	1999	44,369	8.0
1961	34,640	8.0	1974	51,434	10.7	1987	48,397	9.9	2000	43,665	7.8
									2001	42,086	7.5

REPORTED MARRIAGES BY AGE OF GROOM, BY AGE OF BRIDE; MISSOURI 2001

[illegible]

REPORTED MARRIAGES BY AGE OF GROOM, BY AGE OF BRIDE; MISSOURI 2001

[illegible]

TABLE 31 REPORTED MARRIAGES BY AGE AND PREVIOUS MARITAL STATUS OF BRIDE AND GROOM: MISSOURI 2001

AGE	BRIDE				GROOM			
	TOTAL	SINGLE	WIDOWED	DIVORCED	TOTAL	SINGLE	WIDOWED	DIVORCED
TOTAL	42,086	25,483	1,523	14,941	42,086	25,669	1,375	14,919
UNDER 15 YEARS	0	0	0	0	0	0	0	0
15 YEARS	91	91	0	0	2	2	0	0
16 YEARS	149	149	0	0	14	14	0	0
17 YEARS	350	348	0	1	89	89	0	0
18 YEARS	1,477	1,471	0	5	526	524	0	2
19 YEARS	1,801	1,781	0	18	1,005	1,003	0	2
20 YEARS	2,225	2,141	0	82	1,440	1,426	0	12
21 YEARS	2,441	2,313	2	113	1,872	1,826	0	40
22 YEARS	2,535	2,355	2	174	2,096	2,029	0	61
23 YEARS	2,546	2,303	2	236	2,338	2,250	0	83
24 YEARS	2,425	2,082	4	334	2,409	2,248	0	159
25 YEARS	2,118	1,738	7	367	2,095	1,906	2	184
26 YEARS	1,900	1,520	14	360	2,079	1,794	0	277
27 YEARS	1,603	1,166	8	423	1,847	1,536	4	302
28 YEARS	1,453	981	12	458	1,772	1,398	3	368
29 YEARS	1,429	900	10	518	1,633	1,170	4	456
30 YEARS	1,365	753	15	593	1,607	1,087	7	509
31 YEARS	1,102	528	16	556	1,425	895	1	527
32 YEARS	981	388	14	573	1,199	688	9	496
33 YEARS	938	347	12	575	1,084	542	5	529
34 YEARS	849	293	9	540	985	440	5	533
35-39 YEARS	4,170	1,026	118	3,005	4,383	1,586	50	2,738
40-44 YEARS	3,089	486	166	2,422	3,503	781	71	2,641
45-49 YEARS	2,120	191	164	1,751	2,485	253	117	2,101
50-54 YEARS	1,293	82	177	1,030	1,642	112	129	1,395
55-59 YEARS	638	25	160	450	966	32	149	780
60-64 YEARS	417	10	211	194	577	20	173	381
65-69 YEARS	274	9	157	106	410	9	202	196
70-74 YEARS	142	3	110	29	269	5	176	85
75 YEARS AND OVER	163	1	133	28	334	4	268	62
UNKNOWN	2	2	0	0	0	0	0	0
MEDIAN AGE AT MARRIAGE	27.6	23.9	55.3	37.6	29.9	25.7	63.8	40.3

TABLE 32

REPORTED MARRIAGES BY PREVIOUS MARITAL STATUS OF BRIDE AND GROOM: MISSOURI 2001

BRIDE	GROOM				
TOTAL	TOTAL	SINGLE	WIDOWED	DIVORCED	UNKNOWN
	42,086	25,669	1,375	14,919	123
SINGLE	25,483	21,101	137	4,203	42
WIDOWED	1,523	174	582	764	3
DIVORCED	14,941	4,341	652	9,928	20
UNKNOWN	139	53	4	24	58

TABLE 33

REPORTED MARRIAGES BY RACE OF BRIDE BY RACE OF GROOM: MISSOURI 2001

RACE OF BRIDE	RACE OF GROOM				
	TOTAL	WHITE	BLACK	OTHER	UNKNOWN
TOTAL	42,086	34,993	4,630	820	1,643
WHITE	35,406	34,175	689	389	153
BLACK	4,204	245	3,896	46	17
OTHER	844	427	32	377	8
UNKNOWN	1,632	146	13	8	1,465

TABLE 34

TOTAL

42,086

REPORTED MARRIAGES BY MONTH: MISSOURI 2001

JANUARY 1,801
FEBRUARY 2,374
MARCH 2,904
APRIL 3,149

MAY 4,386
JUNE 5,765
JULY 3,913
AUGUST 3,852

SEPTEMBER 4,636
OCTOBER 3,966
NOVEMBER 2,739
DECEMBER 2,601

TABLE 35A COUNTIES	REPORTED MARRIAGES BY COUNTY OF RECORDING WITH RATES PER 1,000 POPULATION: MISSOURI 2001			COUNTIES			
	POPULATION (ALL AGES)	MARRIAGES NUMBER	RATE		POPULATION (ALL AGES)	MARRIAGES NUMBER	RATE
STATE TOTAL	5,630,000	42,086	7.5	GRUNDY	10,281	95	9.2
ADAIR	24,795	200	8.1	HARRISON	8,756	55	6.3
ANDREW	16,694	116	6.9	HENRY	22,302	179	8.0
ATCHISON	6,414	56	8.7	HICKORY	8,928	55	6.2
AUDRAIN	25,455	204	8.0	HOLT	5,268	37	7.0
BARRY	34,352	191	5.6	HOWARD	10,034	55	5.5
BARTON	12,741	98	7.7	HOWELL	37,209	350	9.4
BATES	16,754	95	5.7	IRON	10,546	126	11.9
BENTON	17,493	88	5.0	JACKSON	655,855	5,897	9.0
BOLLINGER	12,335	70	5.7	JASPER	105,664	883	8.4
BOONE	136,774	991	7.2	JEFFERSON	201,826	1,127	5.6
BUCHANAN	85,367	734	8.6	JOHNSON	48,888	412	8.4
BUTLER	40,643	368	9.1	KNOX	4,294	21	4.9
CALDWELL	9,004	65	7.2	LACLEDE	32,868	303	9.2
CALLAWAY	41,590	197	4.7	LAFAYETTE	32,975	209	6.3
CAMDEN	37,588	309	8.2	LAWRENCE	35,651	255	7.2
CAPE GIRARDEAU	69,047	597	8.6	LEWIS	10,375	57	5.5
CARROLL	10,242	60	5.9	LINCOLN	41,010	307	7.5
CARTER	5,930	40	6.7	LINN	13,628	95	7.0
CASS	85,630	550	6.4	LIVINGSTON	14,500	108	7.4
CEDAR	13,821	55	4.0	MC DONALD	21,632	107	4.9
CHARITON	8,297	40	4.8	MACON	15,569	113	7.3
CHRISTIAN	57,270	465	8.1	MADISON	11,784	115	9.8
CLARK	7,504	74	9.9	MARIES	8,690	52	6.0
CLAY	188,241	1,480	7.9	MARION	28,086	295	10.5
CLINTON	19,530	96	4.9	MERCER	3,740	25	6.7
COLE	71,540	767	10.7	MILLER	24,092	150	6.2
COOPER	16,659	129	7.7	MISSISSIPPI	13,162	124	9.4
CRAWFORD	22,955	184	8.0	MONITEAU	14,861	122	8.2
DADE	7,868	52	6.6	MONROE	9,357	43	4.6
DALLAS	15,784	91	5.8	MONTGOMERY	12,111	71	5.9
DAVIESS	7,917	72	9.1	MORGAN	19,597	147	7.5
DE KALB	11,550	89	7.7	NEW MADRID	19,421	117	6.0
DENT	14,962	116	7.8	NEWTON	52,852	352	6.7
DOUGLAS	13,220	121	9.2	NODAWAY	21,714	159	7.3
DUNKLIN	33,017	196	5.9	OREGON	10,255	62	6.0
FRANKLIN	95,187	769	8.1	OSAGE	12,999	60	4.6
GASCONADE	15,423	96	6.2	OZARK	9,488	61	6.4
GENTRY	6,763	42	6.2	PEMISCOT	19,774	157	7.9
GREENE	241,926	1,941	8.0	PERRY	18,153	137	7.5

TABLE 35A (CONT) REPORTED MARRIAGES BY COUNTY OF RECORDING WITH RATES PER 1,000 POPULATION: MISSOURI 2001

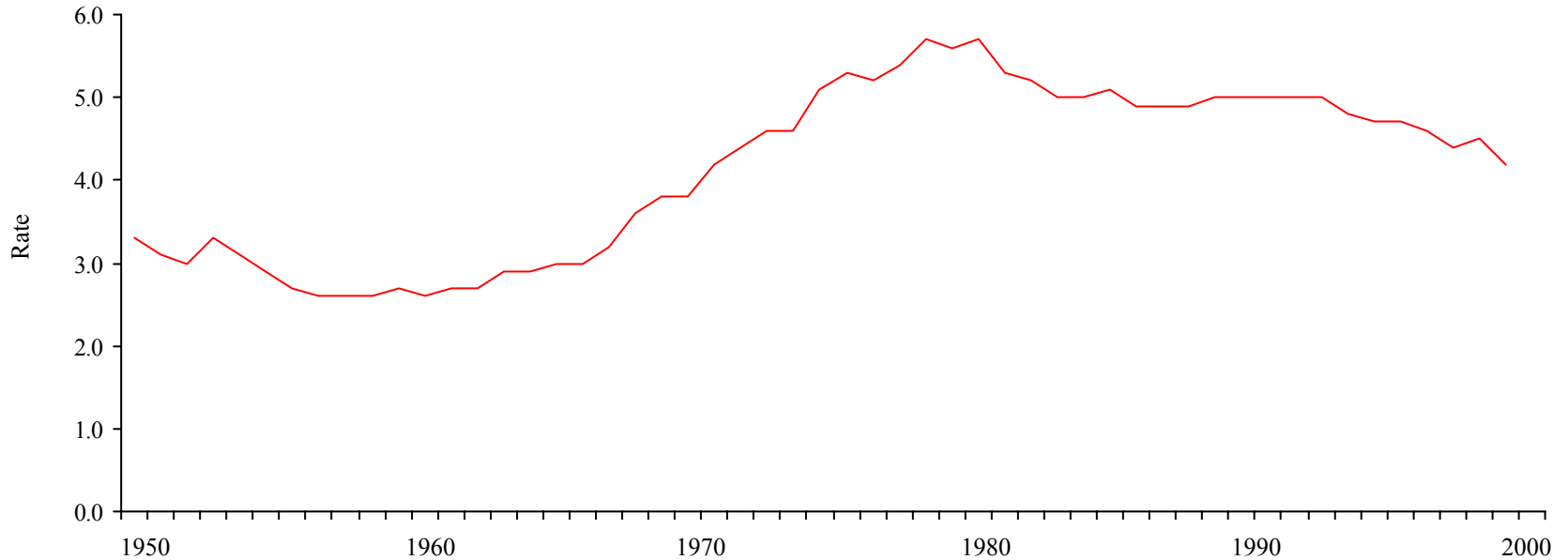
COUNTIES	POPULATION (ALL AGES)	MARRIAGES NUMBER	RATE	COUNTIES	POPULATION (ALL AGES)	MARRIAGES NUMBER	RATE
PETTIS	39,346	385	9.8	SALINE	23,334	165	7.1
PHELPS	40,206	374	9.3	SCHUYLER	4,162	37	8.9
PIKE	18,285	120	6.6	SCOTLAND	4,940	31	6.3
PLATTE	76,223	483	6.3	SCOTT	40,509	328	8.1
POLK	27,458	218	7.9	SHANNON	8,359	80	9.6
PULASKI	41,470	362	8.7	SHELBY	6,758	37	5.5
PUTNAM	5,233	47	9.0	STODDARD	29,659	240	8.1
RALLS	9,609	80	8.3	STONE	28,919	125	4.3
RANDOLPH	24,635	184	7.5	SULLIVAN	7,168	45	6.3
RAY	23,431	139	5.9	TANEY	40,224	577	14.3
REYNOLDS	6,606	44	6.7	TEXAS	23,109	199	8.6
RIPLEY	13,504	112	8.3	VERNON	20,304	159	7.8
ST. CHARLES	296,679	1,813	6.1	WARREN	25,452	161	6.3
ST. CLAIR	9,645	57	5.9	WASHINGTON	23,454	195	8.3
ST. FRANCOIS	56,147	523	9.3	WAYNE	13,215	103	7.8
STE. GENEVIEVE	18,005	107	5.9	WEBSTER	32,183	223	6.9
ST. LOUIS CITY	339,211	3,004	8.9	WORTH	2,355	19	8.1
ST. LOUIS COUNTY	1,015,710	6,170	6.1	WRIGHT	18,016	141	7.8

TABLE 35B REPORTED MARRIAGES WITH RATES BY REGIONAL PLANNING COMMISSION OF RECORDING: MISSOURI 2001							
RPC'S	POPULATION	MARRIAGES	RATE	RPC'S	POPULATION	MARRIAGES	RATE
MAJOR METRO REGIONS				BOONSLICK	78,573	539	6.9
EAST-WEST GATEWAY	1,948,613	12,883	6.6	KAYSINGER BASIN	109,247	688	6.3
MID-AMERICA	1,029,380	8,549	8.3	PIONEER TRAILS	144,543	1,171	8.1
MINOR METRO REGIONS				SOUTH CENTRAL OZARK	119,656	1,014	8.5
SOUTHWEST MISSOURI	521,635	4,138	7.9	MERAMEC	138,689	1,077	7.8
MID-MISSOURI	291,458	2,261	7.8	LAKE OF THE OZARKS	155,615	1,271	8.2
MO-KAN	133,141	1,035	7.8	SOUTHEAST MISSOURI	196,017	1,675	8.5
HARRY S TRUMAN	192,889	1,440	7.5	BOOTHEEL	155,542	1,162	7.5
NONMETRO REGIONS				OZARK FOOTHILLS	79,898	667	8.3
NORTHWEST MISSOURI	42,514	313	7.4	MAJOR METRO TOTAL	2,977,993	21,432	7.2
GREEN HILLS	98,766	707	7.2	MINOR METRO TOTAL	1,139,123	8,874	7.8
				NONMETRO TOTAL	1,512,884	11,780	7.8
NORTHEAST MISSOURI	56,070	420	7.5	STATE TOTAL	5,630,000	42,086	7.5
MARK TWAIN	137,754	1,076	7.8				

Graph G

Dissolution Rates per 1,000 Population

Missouri 1949 - 2001



	<i>Dissolutions</i>	<i>Rate</i>		<i>Dissolutions</i>	<i>Rate</i>		<i>Dissolutions</i>	<i>Rate</i>		<i>Dissolutions</i>	<i>Rate</i>
1949	12,912	3.3	1962	11,882	2.7	1975	24,527	5.1	1988	24,948	4.9
1950	12,177	3.1	1963	12,652	2.9	1976	25,414	5.3	1989	25,140	4.9
1951	12,131	3.0	1964	12,785	2.9	1977	25,281	5.2	1990	25,701	5.0
1952	12,943	3.3	1965	13,261	3.0	1978	26,308	5.4	1991	25,751	5.0
1953	12,342	3.1	1966	13,758	3.0	1979	27,719	5.7	1992	25,926	5.0
1954	11,705	2.9	1967	14,520	3.2	1980	27,595	5.6	1993	26,438	5.0
1955	11,351	2.7	1968	16,473	3.6	1981	27,975	5.7	1994	26,441	5.0
1956	10,993	2.6	1969	17,578	3.8	1982	26,292	5.3	1995	25,733	4.8
1957	10,861	2.6	1970	17,852	3.8	1983	25,904	5.2	1996	25,438	4.7
1958	10,747	2.6	1971	19,643	4.2	1984	24,860	5.0	1997	25,632	4.7
1959	11,695	2.7	1972	20,699	4.4	1985	24,990	5.0	1998	25,305	4.6
1960	11,320	2.6	1973	21,777	4.6	1986	25,466	5.1	1999	24,583	4.4
1961	11,574	2.7	1974	22,050	4.6	1987	24,984	4.9	2000	24,980	4.5
									2001	23,458	4.2

TABLE 36

REPORTED DISSOLUTIONS OF MARRIAGE BY MONTH BY TYPE OF DECREE: MISSOURI 2001
TYPE OF DECREE

	TOTAL	DISSOLUTION	ANNULMENT	LEGAL SEPARATION
TOTAL	23,550	23,391	67	92
JANUARY	1,917	1,904	4	9
FEBRUARY	1,802	1,788	4	10
MARCH	2,072	2,061	3	8
APRIL	2,114	2,103	5	6
MAY	2,142	2,128	7	7
JUNE	2,051	2,035	8	8
JULY	1,945	1,932	6	7
AUGUST	1,928	1,915	3	10
SEPTEMBER	1,708	1,697	5	6
OCTOBER	2,032	2,017	10	5
NOVEMBER	1,948	1,934	5	9
DECEMBER	1,891	1,877	7	7

TABLE 37

REPORTED DISSOLUTIONS AND ANNULMENTS BY NUMBER OF PREVIOUS MARRIAGES,
HUSBAND BY WIFE: MISSOURI 2001
WIFE

HUSBAND	TOTAL	NONE	ONE	TWO	THREE	FOUR	FIVE OR MORE	UNKNOWN
TOTAL	23,458	13,788	5,733	1,895	633	194	91	1,124
NONE	14,143	11,366	2,084	446	116	32	10	89
ONE	5,671	1,937	2,514	782	252	69	35	82
TWO	1,773	330	761	438	145	50	24	25
THREE	567	82	204	145	90	23	10	13
FOUR	170	14	73	46	16	13	3	5
FIVE OR MORE	77	6	30	22	9	3	7	0
UNKNOWN	1,057	53	67	16	5	4	2	910

TABLE 38

REPORTED DISSOLUTIONS AND ANNULMENTS BY DURATION OF MARRIAGE: MISSOURI 2001

DURATION	DISSOLUTIONS	DURATION	DISSOLUTIONS	DURATION	DISSOLUTIONS
TOTAL	23,458	8 YEARS	1,064	17 YEARS	456
UNDER 1 YEAR	785	9 YEARS	975	18 YEARS	431
1 YEAR	1,746	10 YEARS	865	19 YEARS	422
2 YEARS	1,958	11 YEARS	787	20-24 YEARS	1,561
3 YEARS	1,890	12 YEARS	653	25-29 YEARS	879
4 YEARS	1,672	13 YEARS	653	30-34 YEARS	433
5 YEARS	1,488	14 YEARS	582	35-39 YEARS	174
6 YEARS	1,352	15 YEARS	512	40 YEARS AND OVER	137
7 YEARS	1,176	16 YEARS	465	UNKNOWN	342

TABLE 39

REPORTED DISSOLUTIONS AND ANNULMENTS BY NUMBER OF CHILDREN AFFECTED: MISSOURI 2001

CHILDREN	DISSOLUTIONS	CHILDREN	DISSOLUTIONS	CHILDREN	DISSOLUTIONS
TOTAL	23,458	TWO CHILDREN	4,598	FIVE CHILDREN	71
NO CHILDREN	11,576	THREE CHILDREN	1,505	SIX CHILDREN	13
ONE CHILD	5,323	FOUR CHILDREN	293	SEVEN OR MORE	5

TABLE 40

REPORTED DISSOLUTIONS AND ANNULMENTS BY PETITIONER BY DISPOSITION OF CHILDREN
AND BY WHETHER CHILD SUPPORT AWARDED: MISSOURI 2001

PETITIONER	TOTAL	HUSBAND	WIFE	CUSTODY GIVEN TO		OTHER	NO CHILDREN	UNKNOWN
				JOINT				
TOTAL	23,458	1,203	7,192	3,141		190	11,857	97
HUSBAND	8,580	893	1,752	1,199		81	4,737	35
WIFE	13,975	284	5,244	1,814		101	6,578	57
JOINT	344	13	68	59		1	205	1
OTHER	5	0	1	0		0	4	0
UNKNOWN	554	13	127	69		7	333	4
PETITIONER	TOTAL	HUSBAND	WIFE	CHILD SUPPORT AWARDED TO:		OTHER	NO CHILDREN	UNKNOWN
				NO SUPPORT				
TOTAL	23,458	647	8,309	2,464		52	11,857	129
HUSBAND	8,580	474	2,159	1,149		21	4,737	40
WIFE	13,975	166	5,892	1,227		28	6,578	84
JOINT	344	3	91	43		1	205	1
OTHER	5	0	1	0		0	4	0
UNKNOWN	554	4	166	45		2	333	4

TABLE 41 REPORTED DISSOLUTIONS AND ANNULMENTS BY AGE OF WIFE BY AGE OF HUSBAND:MISSOURI 2001

AGE OF WIFE	AGE OF HUSBAND									65 AND OVER	UNKNOWN
	TOTAL	UNDER 20	20-24	25-29	30-34	35-39	40-44	45-54	55-64		
TOTAL	23,458	50	1,427	3,210	3,814	3,950	3,804	4,510	1,456	561	676
UNDER 20	174	19	115	27	3	2	3	0	0	1	4
20-24	2,358	23	1,019	965	216	69	14	8	5	0	39
25-29	3,716	3	210	1,636	1,245	384	117	55	7	1	58
30-34	3,862	1	41	381	1,577	1,188	385	204	27	5	53
35-39	3,942	2	6	87	473	1,552	1,149	529	58	12	74
40-44	3,582	0	4	37	134	472	1,474	1,220	165	28	48
45-54	3,686	0	1	9	63	162	538	2,149	601	89	74
55-64	966	0	1	2	5	13	26	203	497	205	14
65 AND OVER	270	0	0	2	1	2	4	11	44	198	8
UNKNOWN	902	2	30	64	97	106	94	131	52	22	304

TABLE 42

REPORTED DISSOLUTIONS AND ANNULMENTS BY RACE, WIFE BY HUSBAND: MISSOURI 2001

		HUSBAND				
WIFE		TOTAL	WHITE	BLACK	OTHER	UNKNOWN
	TOTAL	23,458	19,476	2,007	214	1,761
	WHITE	19,456	19,062	204	102	88
	BLACK	1,830	67	1,730	6	27
	OTHER	275	149	18	100	8
	UNKNOWN	1,897	198	55	6	1,638

TABLE 43A COUNTIES							
REPORTED DISSOLUTIONS AND ANNULMENTS BY COUNTY OF RECORDING WITH RATES PER 1,000 POPULATION: MISSOURI 2001							
COUNTIES	POPULATION (ALL AGES)	DISSOLUTIONS NUMBER	RATE	COUNTIES	POPULATION (ALL AGES)	DISSOLUTIONS NUMBER	RATE
STATE TOTAL	5,630,000	23,458	4.2	GRUNDY	10,281	54	5.3
ADAIR	24,795	109	4.4	HARRISON	8,756	34	3.9
ANDREW	16,694	100	6.0	HENRY	22,302	137	6.1
ATCHISON	6,414	31	4.8	HICKORY	8,928	25	2.8
AUDRAIN	25,455	107	4.2	HOLT	5,268	18	3.4
BARRY	34,352	78	2.3	HOWARD	10,034	37	3.7
BARTON	12,741	58	4.6	HOWELL	37,209	318	8.5
BATES	16,754	82	4.9	IRON	10,546	41	3.9
BENTON	17,493	61	3.5	JACKSON	655,855	1,640	2.5
BOLLINGER	12,335	34	2.8	JASPER	105,664	681	6.4
BOONE	136,774	587	4.3	JEFFERSON	201,826	777	3.8
BUCHANAN	85,367	398	4.7	JOHNSON	48,888	248	5.1
BUTLER	40,643	321	7.9	KNOX	4,294	17	4.0
CALDWELL	9,004	37	4.1	LACLEDE	32,868	208	6.3
CALLAWAY	41,590	186	4.5	LAFAYETTE	32,975	117	3.5
CAMDEN	37,588	153	4.1	LAWRENCE	35,651	117	3.3
CAPE GIRARDEAU	69,047	394	5.7	LEWIS	10,375	27	2.6
CARROLL	10,242	35	3.4	LINCOLN	41,010	136	3.3
CARTER	5,930	40	6.7	LINN	13,628	53	3.9
CASS	85,630	362	4.2	LIVINGSTON	14,500	70	4.8
CEDAR	13,821	79	5.7	MC DONALD	21,632	29	1.3
CHARITON	8,297	34	4.1	MACON	15,569	70	4.5
CHRISTIAN	57,270	314	5.5	MADISON	11,784	66	5.6
CLARK	7,504	32	4.3	MARIES	8,690	16	1.8
CLAY	188,241	885	4.7	MARION	28,086	169	6.0
CLINTON	19,530	113	5.8	MERCER	3,740	16	4.3
COLE	71,540	388	5.4	MILLER	24,092	120	5.0
COOPER	16,659	58	3.5	MISSISSIPPI	13,162	64	4.9
CRAWFORD	22,955	167	7.3	MONITEAU	14,861	50	3.4
DADE	7,868	30	3.8	MONROE	9,357	26	2.8
DALLAS	15,784	76	4.8	MONTGOMERY	12,111	60	5.0
DAVISS	7,917	38	4.8	MORGAN	19,597	87	4.4
DE KALB	11,550	48	4.2	NEW MADRID	19,421	93	4.8
DENT	14,962	62	4.1	NEWTON	52,852	300	5.7
DOUGLAS	13,220	86	6.5	NODAWAY	21,714	73	3.4
DUNKLIN	33,017	218	6.6	OREGON	10,255	50	4.9
FRANKLIN	95,187	419	4.4	OSAGE	12,999	27	2.1
GASCONADE	15,423	62	4.0	OZARK	9,488	46	4.8
GENTRY	6,763	18	2.7	PEMISCOT	19,774	76	3.8
GREENE	241,926	1,300	5.4	PERRY	18,153	82	4.5

TABLE 43A (CONT) REPORTED DISSOLUTIONS AND ANNULMENTS BY COUNTY OF RECORDING WITH RATES PER 1,000 POPULATION: MISSOURI 2001							
COUNTIES	POPULATION (ALL AGES)	DISSOLUTIONS NUMBER	RATE	COUNTIES	POPULATION (ALL AGES)	DISSOLUTIONS NUMBER	RATE
PETTIS	39,346	258	6.6	SALINE	23,334	100	4.3
PHELPS	40,206	175	4.4	SCHUYLER	4,162	25	6.0
PIKE	18,285	85	4.6	SCOTLAND	4,940	25	5.1
PLATTE	76,223	339	4.4	SCOTT	40,509	247	6.1
POLK	27,458	113	4.1	SHANNON	8,359	36	4.3
PULASKI	41,470	286	6.9	SHELBY	6,758	25	3.7
PUTNAM	5,233	20	3.8	STODDARD	29,659	227	7.7
RALLS	9,609	40	4.2	STONE	28,919	116	4.0
RANDOLPH	24,635	93	3.8	SULLIVAN	7,168	27	3.8
RAY	23,431	84	3.6	TANEY	40,224	222	5.5
REYNOLDS	6,606	41	6.2	TEXAS	23,109	100	4.3
RIPLEY	13,504	101	7.5	VERNON	20,304	114	5.6
ST. CHARLES	296,679	1,192	4.0	WARREN	25,452	81	3.2
ST. CLAIR	9,645	58	6.0	WASHINGTON	23,454	113	4.8
ST. FRANCOIS	56,147	322	5.7	WAYNE	13,215	84	6.4
STE. GENEVIEVE	18,005	63	3.5	WEBSTER	32,183	172	5.3
ST. LOUIS CITY	339,211	959	2.8	WORTH	2,355	14	5.9
ST. LOUIS COUNTY	1,015,710	3,522	3.5	WRIGHT	18,016	104	5.8

TABLE 43B REPORTED DISSOLUTIONS AND ANNULMENTS WITH RATES BY REGIONAL PLANNING COMMISSION OF RECORDING: MISSOURI 2001							
RPC'S	POPULATION	DISSOLUTIONS	RATE	RPC'S	POPULATION	DISSOLUTIONS	RATE
MAJOR METRO REGIONS							
EAST-WEST GATEWAY	1,948,613	6,869	3.5	BOONSLICK	78,573	277	3.5
MID-AMERICA	1,029,380	3,310	3.2	KAYSINGER BASIN	109,247	556	5.1
				PIONEER TRAILS	144,543	723	5.0
MINOR METRO REGIONS							
SOUTHWEST MISSOURI	521,635	2,538	4.9	SOUTH CENTRAL OZARK	119,656	740	6.2
MID-MISSOURI	291,458	1,306	4.5	MERAMEC	138,689	622	4.5
MO-KAN	133,141	659	4.9	LAKE OF THE OZARKS	155,615	854	5.5
HARRY S TRUMAN	192,889	1,068	5.5	SOUTHEAST MISSOURI	196,017	1,002	5.1
NONMETRO REGIONS				BOOTHEEL	155,542	925	5.9
NORTHWEST MISSOURI	42,514	154	3.6	OZARK FOOTHILLS	79,898	587	7.3
GREEN HILLS	98,766	418	4.2	MAJOR METRO TOTAL	2,977,993	10,179	3.4
				MINOR METRO TOTAL	1,139,123	5,571	4.9
NORTHEAST MISSOURI	56,070	235	4.2	NONMETRO TOTAL	1,512,884	7,708	5.1
MARK TWAIN	137,754	615	4.5	STATE TOTAL	5,630,000	23,458	4.2

APPENDIX

RELIABILITY OF THE DATA

In analyzing any data, the fact of potential error in the data must not be overlooked. There are several types of errors possible including: underregistration, errors made by the informant, and errors in compiling and processing.

Probably, the most potentially dangerous error is that of improper interpretation. Statistics are neither more true nor false than the interpretation given to them. Particular caution must be made in analyzing trend data, for there have been changes over the years in medical diagnosis, coding definitions, and registration coverage. Most of the rates computed in this report are crude rates. In comparing geographic areas, crude rates are limited because they do not take into account the differences in age, sex, race, and other population characteristics. Care should also be taken in using rates where the number of events or the population is small. Minor variations in the number of events may result in major changes in the rates. Rates based on fewer than 20 events are very unstable.

VITAL RECORDS

Vital statistics in Missouri are compiled from six basic records, which are filed with the Department of Health and Senior Services by state law. These records are: (1) live birth records, (2) death records, and (3) fetal death records each beginning with 1911; (4) marriage and (5) divorce records, beginning with 1949; and (6) abortion records beginning in 1975.

Missouri cooperates with other states in the exchange of records for live births, fetal deaths, deaths and abortions to include resident data events occurring to Missouri residents in other states. However, Missouri has not received abortion records from Illinois since 1983 and Tennessee clinics since 1997. But for 1988-2000, an estimate of Missouri resident abortions was received from some Illinois clinics, and for 1997-2000 from Tennessee. These estimates are shown in Graph D.

The data within this report represent the 2001 calendar year of events. Records were accepted through April 19 of 2002 before cut-off, allowing 2001 events to be as complete as possible.

SOURCES

Except where noted, historical vital statistics data are taken from annual vital statistics reports of the Missouri Department of Health.

POPULATION

County population estimates for 2001 used in this report represent July 1, 2001 Bureau of the Census estimates. The source of the 1911-1969 state total estimates is the Bureau of the Census' P-25 series. 1971-1979 state estimates were obtained from the Bureau of the Census publication "Preliminary Intercensal Estimates of the Population of Counties." 1981 - 1989 and 1991 - 2000 age-sex specific population estimates were developed by the U.S. Bureau of the Census in unpublished tables. City population estimates for 2001 represent 2000 Census counts. 1991-1999 and 2001 state population estimates came from the Bureau of the Census. The Missouri Department of Health and Senior Services used these as controls in developing 1991-1999 and 2001 age-sex specific population estimates for Missouri.

RACE

The term "race" refers to the division of population into three groups, white, black, and other. Most tables in this report simply use two divisions, white and black because of the small numbers of persons from other races in Missouri. The race group designated as "other" consists of such races as American Indian, Japanese, Chinese, Filipino, Korean, Asian Indian and Malayan races.

Persons of Mexican birth or ancestry who are not definitely of Indian or other designated race are classified as white. Hispanic origin births are shown by race in Table 5A.

Beginning with the 1989 report, birth, fetal and infant death data is presented by race of mother. Before 1989, this data was presented by race of child. This change has been implemented to be consistent with the National Center for Health Statistics (NCHS), which also implemented this change in 1989. Race of child had been computed by an algorithm based on race of mother and race of father. Persons of mixed parentage were classified according to the race of the nonwhite parent. Because of this rather arbitrary formula and the increasing proportion of out-of-wedlock births in which father's race is missing, it was decided by NCHS to implement this change to race of mother.

Appendix Table A below shows how this change affects infant death rates by race. Three sets of rates and ratios are presented. The first set shows the current method by race of mother and the second set shows the old method by race of child. Both of these use the 1989 death cohort, in which infant deaths occurring in 1989 are divided by births occurring in 1989. In fact, some of these births to 1989 infant deaths occurred in 1988. The third method using the birth cohort takes the births occurring in a given year (e.g., 1989) and matches any deaths that occur to them in the first year of life, even if they occurred in the following year, 1990. This is the preferred method, but takes longer to collect.

The infant death rates for blacks are consistently higher using race of mother than using race of child. The resulting black/white ratios are also consistently higher using race of mother. While the numerator (the number of black infant deaths) stays the same in both calculations, the denominator (the number of black live births) is lower by race of mother than by race of child. Comparing death cohort to birth cohort infant death rates and ratios by race of mother, differences are shown in both directions.

In examining trends in infant death rates by race over time, it is important to use the same method throughout the time period compared. Therefore, it is not appropriate to compare black infant death rates by race of mother in 1989 to black infant death rates by race of child in 1988. The caveats relating to infant death rates by race over time also apply to other birth indicators such as low birth weight rates, out-of-wedlock teen birth rates, etc.

Appendix Table A
Resident Infant Death Rates per 1000 Live Births by
Race of Child, Race of Mother, Death Cohort vs. Birth Cohort:
Missouri 1988-2001

	<i>DEATH COHORT</i>						<i>BIRTH COHORT</i>		
	<i>(1989 Annual Method)</i>			<i>(Pre-1989 Annual Method)</i>			<i>(Matched Birth/Deaths)</i>		
	<i>Race of Mother</i>			<i>Race of Child</i>			<i>Race of Mother</i>		
		<i>Black/White</i>			<i>Black/White</i>			<i>Black/White</i>	
	<i>White</i>	<i>Black</i>	<i>Ratio</i>	<i>White</i>	<i>Black</i>	<i>Ratio</i>	<i>White</i>	<i>Black</i>	<i>Ratio</i>
1988 ...	8.9	16.8	1.89	9.0	16.1	1.79	8.8	16.3	1.85
1989 ...	8.4	17.2	2.05	8.6	16.6	1.93	8.5	17.5	2.06
1990 ...	7.7	18.2	2.36	7.9	17.5	2.22	7.6	18.0	2.37
1991 ...	7.8	21.3	2.73	7.9	20.5	2.59	7.9	19.5	2.47
1992 ...	6.9	16.0	2.32	7.0	15.3	2.19	6.9	16.9	2.45
1993 ...	7.1	14.7	2.07	7.2	14.0	1.94	7.2	13.6	1.89
1994 ...	6.6	16.4	2.47	6.7	15.5	2.31	6.4	15.6	2.43
1995 ...	6.4	13.7	2.15	6.5	12.8	1.98	6.1	13.7	2.25
1996 ...	6.2	15.8	2.53	6.4	14.7	2.30	6.4	15.5	2.41
1997 ...	6.1	16.3	2.67	6.2	15.0	2.40	6.2	16.1	2.59
1998 ...	6.1	16.7	2.75	6.2	15.3	2.45	6.1	17.3	2.86
1999 ...	5.8	19.0	3.27	6.0	17.2	2.89	6.2	16.6	2.70
2000 ...	5.9	14.8	2.51	6.1	13.3	2.20	6.2	14.3	2.31
2001 ...	5.8	16.7	2.86	6.0	15.1	2.51	5.8	16.7	2.86

TERMS "RESIDENT" AND "RECORDED"

It is important to understand the significance of the terms "Resident" and "Recorded" when analyzing vital statistics.

"Resident" data are compiled for vital events that relate to persons usually residing in an area independent of where the events occurred. An exception to this involves people dying in hospitals, nursing homes, or other institutions. In such cases, the usual place of residence before admission is reported. In the case of live births, fetal deaths, and infant deaths, the residence of the mother is considered to be the residence of the child.

"Recorded" data are based on the number of vital events that occur in an area. These data are used to analyze events that might be affected by the place in which they occur.

Resident and recorded figures can neither be added to nor subtracted from the other. Thus the number of events occurring or not occurring in the same geographic area where the people reside cannot be calculated from resident and recorded data.

GEOCODING

Beginning with 2000 data Missouri used a computerized geocoding package from Geographic Data Technology to improve coding of resident city, county and Census tract for the following metropolitan counties: Buchanan, Cass, Clay, Greene, Jackson, Jefferson, Platte, Ray, St. Louis County and St. Louis City. The package uses the street address and zip code to assign geocodes and may result in some inconsistencies with past years, particularly with city and town birth and death counts in Tables 17 & 18.

UNKNOWNNS

Records classified as Missouri residents with unknown county of residence are included in the state totals of this publication. In annual vital statistics reports before 1979, these records were excluded from totals. The number of 2000 records with unknown county of residence by system is as follows:

Live Births.....	0
Fetal Deaths	0
Deaths	0
Abortions.	119

The following imputations of unknowns were made in this report:

Unknown sex is considered male.
Unknown marital status is considered married.
Unknown live birth order is considered 1st.

RATES

Rates are calculated by dividing the event of concern by the population at risk or a related population and multiplying by a constant. Live birth, death, natural increase, marriage, and dissolution rates are expressed in terms of 1,000 estimated midyear population. Infant, perinatal, fetal, neonatal, and post-neonatal death rates are stated per 1,000 live births.

Rates per 100 live births or percentages are used in Tables 7-10C for such rates as out-of-wedlock or low birth weight. In Table 10, unknowns are excluded in the calculation of percents when the unknowns are greater than 2 percent. These include: (1) crown heel less than 47 cm; (2) mother greater than 15 percent underweight; (3) mother greater than 20 percent overweight; (4) mother gained less than 15 pounds during pregnancy; (5) mother gained 45+ pounds during pregnancy; (6) inadequate prenatal care; (7) mother Medicaid participant; (8) mother WIC participant; (9) mother Medicaid and WIC; and (10) mother Food Stamp recipient. For less than 18 months since last birth, the denominator excludes first births. For weight gain during pregnancy the denominator is singleton births of 37 or more weeks of gestation.

Total Fertility Rate (Graph B) refers to the average number of births a woman would have if a given set of age-specific birth rates applied throughout her reproductive years.

General Fertility Rate (Table 3) refers to the total number of live births per 1,000 women aged 15-44 for a given year.

Age-Specific Fertility Rate (Table 3) is the number of live births born to mothers of a given age per 1,000 females of that age group for a given year.

The **Abortion Ratio** is a ratio of abortions per 1,000 live births for a given year.

Crude Death Rate is defined as the total number of deaths of area residents for the year divided by the midyear population of the area multiplied by some constant. The constants used in this report are 100,000 for cause specific rates and deaths for all causes in Tables 19 and 27A and 1,000 for death rates in all other tables and graphs.

$$\text{Crude Death Rate} = \frac{\text{number of deaths during year}}{\text{midyear population}} \times 1,000 \text{ or } 100,000$$

Age-Specific Death Rate (Tables 4 and 21) is calculated in the same manner as the crude death rate except that both the number of deaths and the midyear population are restricted to a given age group.

$$\begin{aligned} \text{Age-Specific Death Rate} = \\ \text{For given age group:} \\ \frac{\text{number of deaths during year}}{\text{midyear population}} \times 1,000 \end{aligned}$$

The **Age-Adjusted Death Rate** (Age-Adj Rate) is a weighted average of age-specific death rates. Comparison of areas or time periods using crude death rates can often be misleading, since these rates are affected by the age composition of the population. For example, a county may display a high crude death rate simply because it has an older population.

To control for these differences in age compositions, age-specific rates can be weighted according to a standard population. Such a calculation produces an age-adjusted rate. The age-adjusted rates shown in this report are calculated by the direct method with the following formula:

$$\text{Age-Adjusted Death Rate} = \sum M_a \times \frac{P_a}{P}$$

where

M_a	=	age-specific rate for given age group
P_a	=	standard population in given age group
P	=	total standard population

This report uses ten-year age groupings with the 2000 United States population as the standard. Each figure thus represents the rate that would have existed if the age-specific rates in question prevailed in a population whose age distribution is like that of United States in 2000. This serves to control for differences in age compositions and makes comparisons between areas or time periods more legitimate. It is important; however, not to compare age-adjusted death rates with other rates adjusted to different standard populations.

From 1991 to 1998, the United States 1940 population had been used as the standard in the Missouri annual vital statistics reports. This makes comparisons of age-adjusted death rates with annuals before 2000 impossible. The standard population was changed to United States 2000 because 1940 was considered too old, and to allow comparability with national age-adjusted death rates published by the National Center for Health Statistics. The 2000 population will also be used as the standard for age-adjusted death rates in the Year 2010 Goals and Objectives for both Missouri and the nation. See Missouri Monthly Vital Statistics Report, February 2000 Vol. 33 No. 12, for a more detailed discussion of this topic.

The **Abridged Life Tables** in this report (Table 29) are generated from a computer software package originally developed by the National Center for Health Statistics, and modified by the Missouri Center for

Health Statistics. It uses the technique of "reference to a standard table." These tables are technically defined as "current life tables" since they are cross-sectional in nature. In other words, these tables do not represent the life expectancy of an actual cohort of all Missourians born in a particular year and followed throughout their lifetime. Rather, the current life table considers a hypothetical cohort and assumes it is subject to the age-specific mortality rates existing for a given year. This means that the current life tables contained herein assume hypothetical cohorts subject throughout their lifetimes to the age-specific mortality rates prevailing for the year of this report.

The term "abridged" indicates that the age intervals used in the tables are five-year age groupings rather than single years of age.

CAUSE OF DEATH CLASSIFICATION

Causes of death data are displayed by the underlying cause. The underlying cause of death is defined as the disease or injury, which initiated the train of morbid events leading directly to death or the circumstances of the accident or violence, which produced the fatal injury.

The causes of death presented here are classified in accordance with the Tenth Revision of the International Classification of Diseases (ICD-10), 1992; World Health Organization. This revision has been used to classify deaths occurring on or after January 1, 2000. Comparisons with data from earlier years must be done with caution, since these were classified under different coding schemes. Consequently, certain diseases may show changes in their trends as a result of changes in definitions. For a general measure of the extent of these changes between the ninth and tenth revisions, consult website www.cdc.gov/nchs/.

The specific causes of death in Tables 22 and 27 of this report are shown in groupings of 40 causes. In those tables presenting leading causes of death, the rankings are based on a further consolidation of these 40 causes plus some additional ones from a list of 113 causes developed by the National Center for Health Statistics. These causes are listed below with their ICD-10 codes. Those used for ranking purposes are noted with an asterisk.

Causes of Death in Tables 22 & 27

ICD-10 Codes

All causes	
Causes of Death	
*Tuberculosis	A16-A19
*Septicemia	A40-A41
*Syphilis	A50-A53
*AIDS	B20-B24
*Malignant neoplasms	C00-C97
Stomach	C16
Colon, rectum and anus	C18-C21
Pancreas	C25
Trachea, bronchus and lung	C33-C34
Breast	C50
Cervix uteri, corpus uteri and ovary	C53-C56
Prostate	C61
Urinary tract	C64-C68
Non-Hodgkin's lymphoma	C82-C85
Leukemia	C91-C95
Other malignant neoplasms	Residual of C00-C97
*Diabetes mellitus	E10-E14
*Alzheimer's disease	G30
Major cardiovascular diseases	I00-I78
*Diseases of heart	I00-I09,I11,I13,I20-I51
Hypertensive heart disease	I11,I13

Ischemic heart diseases	I20-I25
Other heart disease	I00-I09,I26-I51
*Essential hypertension	I10,I12
*Cerebrovascular diseases.....	I60-I69
*Atherosclerosis	I70
Other circulatory diseases	I71-I78
*Influenza and pneumonia	J10-J18
*Chronic lower respiratory diseases	J40-J47
*Peptic ulcer	K25-K28
*Chronic liver disease and cirrhosis	K70,K73-K74
*Nephritis and nephrosis.....	N00-N07,N17-N19,N25-N27
*Pregnancy, childbirth and puerperium	O00-O99
*Conditions originating in perinatal period	P00-P96
*Congenital anomalies.....	Q00-Q99
Sudden infant death syndrome.....	R95
Symptoms and ill-defined conditions	R00-R94,R96-R99
All other diseases	Residual of A00-R99
*Unintentional injuries	
Motor vehicle crashes.....	V02-V04, V09.0, V09.2, V12-V14, V19.0-V19.2, V19.4-V19.6, V20-V79, V80.3-V80.5, V81.0-V81.1, V82.0-V82.1, V83-V86, V87.0-V87.8, V88.0-V88.8, V89.0, V89.2
Other unintentional injuries.....	V01, V05-V06, V09.1, V09.3-V09.9, V10-V11, V15-V18, V19.3, V19.8-V19.9, V80.0-V80.2, V80.6-V80.9, V81.2-V81.9, V82.2-V82.9, V87.9, V88.9, V89.1, V89.3, V89.9, V90-X59, Y85-Y86
*Suicide	X60-X84,Y87.0
*Homicide.....	X85-Y09,Y87.1
All other external causes	Y10-Y36,Y40-Y84,Y87.2,Y88-Y89

ADDITIONAL CAUSES USED FOR RANKING PURPOSES NOT SHOWN IN TABLE 22 & 27

..... ICD-10 Codes	
Salmonella infections	A01-A02
Shigellosis and amebiasis.....	A03,A06
Whooping cough	A37
Scarlet fever and erysipelas.....	A38,A46
Meningococcal infection.....	A39
Acute poliomyelitis	A80
Arthropod-borne viral encephalitis	A83-A84,A85.2
Measles	B05
Viral hepatitis.....	B15-B19
Malaria	B50-B54
Benign/in situ neoplasms and neoplasms of uncertain or unknown behavior.....	D00-D48
Anemias	D50-D64
Nutritional deficiencies	E40-E64
Meningitis	G00,G03
Parkinson's disease	G20-G21
Aortic aneurysm and dissection	I71
Acute bronchitis and bronchiolitis	J20-J21
Pneumoconiosis and chemical effects.....	J60-J66,J68
Pneumonitis due to solids and liquids.....	J69
Diseases of appendix.....	K35-K38
Infections of kidney	N10-N12,N13.6,N15.1
Hyperplasia of prostate	N40
Inflammatory diseases of female pelvic organs.....	N70-N76
Legal intervention.....	Y35,Y89.0

MEDICAL CONDITIONS ON BIRTH RECORDS

Table 5B presents selected medical conditions reported on the birth certificate by means of a check-off box system. Before 1989, medical conditions on the birth certificate were reported by open-ended questions. It is believed that the check-off box generally increases reporting. A study done by the Missouri Center for Health Statistics found that medical risk factors increased by 50 percent, labor or delivery complications by 30 percent, and congenital anomaly reporting nearly doubled in the first half of 1989 compared with 1988. See *Missouri Monthly Vital Statistics*, Nov. 1989, Vol. 23, No. 9 for more details.

ADDITIONAL DEFINITIONS

Apgar Score — An international code ranging from 0 to 10 used to measure the health of an infant at one minute and five minutes after birth. Items used to derive the score are heart rate, respiratory effort, muscle tone, reflex irritability and color. A score below eight implies a moderately or severely depressed condition. The score used in Table 10 is taken at five minutes after birth. Caution should be used in interpreting patterns of low Apgar scores by area because of a possible subjective bias in assigning scores. Different medical personnel may assign different scores to the same child.

Birth Order — Number of previous pregnancies plus one.

Crown Heel — Length of the baby at birth in centimeters.

Fetal Death — Death taking place at 20 weeks gestation or later and before birth.

GT 15 Percent Underweight/GT 20 Percent Overweight — If the mother's prepregnancy weight is greater than 15 percent below or 20 percent above the desired weight for her height according to the 1959 Metropolitan Life Insurance tables.

Inadequate Prenatal Care — Fewer than five prenatal visits for pregnancies less than 37 weeks, fewer than eight visits for pregnancies 37 weeks or longer or care beginning after the first four months of pregnancy. Before 1994, records with unknown month prenatal care began or unknown prenatal visits were excluded. Beginning in 1994, if adequacy of prenatal care could be determined even if month care began or visits were unknown, then these records were included.

Infant Death — Baby dying during the first year of life.

Infant Transfer — Infant transferred to another facility after delivery.

Less than 37 Weeks Gestation — Length of pregnancy less than 37 weeks based on date of last normal menses unless this calculation is less than 17 weeks, more than 44 weeks, unknown or if the birth weight and length of pregnancy were obviously inconsistent. This last criteria was added in 1994. In these cases of unknown or illogical length of pregnancy, the clinical estimate of gestation is used.

Live Birth Order — Number of previous babies born alive now living plus one.

Low Birth Weight — Less than 2,500 grams or five and one-half pounds.

Maternal Death — Mother dying as a result of complications of pregnancy, childbirth and puerperium (ICD-10 codes O00-O99).

Maternal Transfer — Mother transferred from another facility prior to delivery.

Natural Increase — Resident live births minus resident deaths.

Neonatal Death — Baby dying during first 27 days of life.

Out-of-Wedlock Birth — Birth involving mother whom was unmarried at time of conception, at time of birth, and throughout time between conception and birth.

Perinatal Death — Fetal or neonatal death.

Postneonatal Death — Death occurring after 27th day of life and before one year.

Teen-age Pregnancy — Live birth, fetal death or abortion occurring to a woman under 20 years of age.